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LENGTH: 209
; TYPE: PRT
; ORGANISM: Homo sapiens
; PUBLICATION INFORMATION:
; JOURNAL: Biochim. Biophys. Acta
; DATE: 2000
; US-10-374 207-24

Query Match      100.0%; Score 1113; DB 14; Length 209;
Best Local Similarity 100.0%; Pred. No. 4.7e-85;
Matches 209; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRORYLYTDDAQOTEAH 60
DB 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRORYLYTDDAQOTEAH 60

QY 61 LEIREDTGVGGAADQSPESLLQKALKPGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120
DB 61 LEIREDTGVGGAADQSPESLLQKALKPGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
DB 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180

QY 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209
DB 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209

RESULT 6
US-09-799-776-2
; Sequence 2, Application US/09799776
; Patent No. US20010012628A1
; GENERAL INFORMATION:
; APPLICANT: Pankaj Agarwal
; APPLICANT: Frank Barone
; APPLICANT: John A. Feild
; APPLICANT: Karen S. Kabinick
; APPLICANT: Michael S. McQueney
; FILE REFERENCE: sbgFGF-19a
; TITLE OF INVENTION: sbgFGF-19a
; CURRENT APPLICATION NUMBER: US/09/799,776
; CURRENT FILING DATE: 2001-03-06
; PRIOR APPLICATION NUMBER: 09/434,358
; PRIOR FILING DATE: 1999-11-05
; NUMBER OF SEQ ID NOS: 2
; SOFTWARE: FastSeq for Windows Version 3.0
; SEQ ID NO 2
; LENGTH: 209
; TYPE: PRT
; ORGANISM: HOMO SAPIENS
US-09-799-776-2

Query Match      99.4%; Score 1106; DB 9; Length 209;
Best Local Similarity 99.5%; Pred. No. 1.8e-84;
Matches 208; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRORYLYTDDAQOTEAH 60
DB 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRORYLYTDDAQOTEAH 60

QY 61 LEIREDTGVGGAADQSPESLLQKALKPGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120
DB 61 LEIREDTGVGGAADQSPESLLQKALKPGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
DB 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180

QY 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209
DB 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209
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RESULT 7
US-09-755-695-2
; Sequence 2, Application US/09755695
; Patent No. US20020081663A1
; GENERAL INFORMATION:
; APPLICANT: Conklin, Darrell C.
; APPLICANT: Chen, Zhi
; TITLE OF INVENTION: NOVEL FGF HOMOLOG ZFGF11
; FILE REFERENCE: 00-03
; CURRENT APPLICATION NUMBER: US/09/755,695
; CURRENT FILING DATE: 2001-05-11
; PRIOR APPLICATION NUMBER: US 60/174,526
; PRIOR FILING DATE: 2000-01-05
; NUMBER OF SEQ ID NOS: 6
; SOFTWARE: FastSeq for Windows Version 4.0
; SEQ ID NO 2
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-755-695-2

Query Match      98.7%; Score 1098.5; DB 9; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRORYLYTDDAQOTEAH 60
DB 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRORYLYTDDAQOTEAH 59

QY 61 LEIREDTGVGGAADQSPESLLQKALKPGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120
DB 61 LEIREDTGVGGAADQSPESLLQKALKPGVIQILGVKTSRFLCORPDGALYSLHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
DB 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209
DB 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 208

RESULT 8
US-10-219-535-78
; Sequence 78, Application US/10219535
; Publication No. US20040044179A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3630PIC60
; CURRENT APPLICATION NUMBER: US/10/219,535
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-03-17
; PRIOR APPLICATION NUMBER: 80/062287
; PRIOR FILING DATE: 1997-10-11
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
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;; PRIOR APPLICATION NUMBER: 60/131022  
;; PRIOR FILING DATE: 1999-04-26  
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;; PRIOR APPLICATION NUMBER: 60/146222  
;; PRIOR FILING DATE: 1999-07-28  
;; PRIOR APPLICATION NUMBER: 60/146963  
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;; PRIOR APPLICATION NUMBER: 60/169445  
;; PRIOR FILING DATE: 1999-12-07  
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;; PRIOR APPLICATION NUMBER: 60/169835

Query Match 98.7%; Score 1098.5; DB 14; Length 208;

Best Local Similarity 99.5%; Fred. No. 7.6e-84;  
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

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Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLQFGQVRQRYLYTDDAQOTEAH 59  
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Db 120 CSFRELLEDGYNVYQSEAHGPIHLPGNKSPhRDPAPRGPARFLPLGLPALPEPPI 179  
QY 181 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 209  
Db 180 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 208

Search completed: March 17, 2004, 21:38:17  
Job time : 88.0833 secs

APPLICANT: Watanabe, Colin L.  
APPLICANT: Wood, William I.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
FILE REFERENCE: P3530PIC37  
CURRENT APPLICATION NUMBER: US/10/219,524  
CURRENT FILING DATE: 2002-08-13  
PRIOR APPLICATION NUMBER: 10/119,480  
PRIOR FILING DATE: 2002-04-09  
PRIOR APPLICATION NUMBER: 60/059113  
PRIOR FILING DATE: 1997-09-17  
PRIOR APPLICATION NUMBER: 60/062287  
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PRIOR APPLICATION NUMBER: 60/078910  
PRIOR FILING DATE: 1998-03-20  
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PRIOR FILING DATE: 1998-03-26  
PRIOR APPLICATION NUMBER: 60/079728  
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PRIOR FILING DATE: 1998-04-22  
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PRIOR APPLICATION NUMBER: 60/098544  
PRIOR FILING DATE: 1998-08-31  
PRIOR APPLICATION NUMBER: 60/099596  
PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099598  
PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099803

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
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Db 1 MDSDETFEHSGLWVSVLGLLACQAHPTDSSPLLQFGQVRYLYTDDAQOQTEAH 59  
Qy 61 LEIREDTGVGAADQSPESLQLKALPGVIOILGVKTSRFLCORPDGALYGSLLHFDPEA 120  
Db 60 LEIREDTGVGAADQSPESLQLKALKEGVIOILGVKTSRFLCORPDGALYGSLLHFDPEA 119  
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Db 180 LAPQPPDVGSSDPLSMVGPSSGRSPSYAS 208

RESULT 40  
US-10-219-528-78  
Sequence 78, Application US/10219528  
Publication No. US20030096963A1  
GENERAL INFORMATION:  
APPLICANT: Baker, Kevin P.  
APPLICANT: Deenoyers, Luc  
APPLICANT: Gerritsen, Mary  
APPLICANT: Goddard, Audrey  
APPLICANT: Godowski, Paul J.  
APPLICANT: Grimaldi, J. Christopher  
APPLICANT: Gurney, Austin L.  
APPLICANT: Smith, Victoria  
APPLICANT: Stephan, Jean-Philippe F.  
APPLICANT: Watanabe, Colin L.  
APPLICANT: Wood, William I.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

TITLE OF INVENTION: ACIDS ENCODING THE SAME  
FILE REFERENCE: P3530PIC68  
CURRENT APPLICATION NUMBER: US/10/219,528  
CURRENT FILING DATE: 2002-08-14  
PRIOR APPLICATION NUMBER: 10/119,480  
PRIOR FILING DATE: 2002-04-09  
PRIOR APPLICATION NUMBER: 60/059113  
PRIOR FILING DATE: 1997-09-17  
PRIOR APPLICATION NUMBER: 60/062287  
PRIOR FILING DATE: 1997-10-17  
PRIOR APPLICATION NUMBER: 60/063549  
PRIOR FILING DATE: 1997-10-28  
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PRIOR APPLICATION NUMBER: 60/069873  
PRIOR FILING DATE: 1997-12-17  
PRIOR APPLICATION NUMBER: 60/078910  
PRIOR FILING DATE: 1998-03-20  
PRIOR APPLICATION NUMBER: 60/079294  
PRIOR FILING DATE: 1998-03-25  
PRIOR APPLICATION NUMBER: 60/079656  
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PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099598  
PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099803

Remaining Prior Application data removed - See File Wrapper or PALM.  
NUMBER OF SEQ ID NOS: 246  
SEQ ID NO 78  
LENGTH: 208  
TYPE: PRT  
ORGANISM: Homo Sapien  
US-10-219-524-78

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; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C36
; CURRENT APPLICATION NUMBER: US/10/219,474
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
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; PRIOR APPLICATION NUMBER: 60/062287
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; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
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; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-470-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

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Qy      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPI 180
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RESULT 38
US-10-219-474-78
; Sequence 78, Application US/10219474
; Publication No. US20030096961A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.

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; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C36
; CURRENT APPLICATION NUMBER: US/10/219,474
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
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; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-474-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

Qy      1 MDSDETFEHSGLMVSVLAGLLGACQAHPIPDSSPLLQFGGVQRQRYLYTDDAQQTEAH 60
Db      1 MDSDETFEHSGLMVSVLAGLLGACQAHPIPDSSPLLQFGGVQRQRYLYTDDAQQTEAH 59

Qy      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQPDGALYGLSHFDPEA 120
Db      60 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQPDGALYGLSHFDPEA 119

Qy      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPI 180
Db      120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPI 179

Qy      181 LAQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db      180 LAQPPDVGSSDPLSMVGPQGRSPSYAS 208

RESULT 39
US-10-219-524-78
; Sequence 78, Application US/10219524
; Publication No. US20030096962A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.

```



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; Sequence 78, Application US/10233205
; Publication No. US20030096362A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C115
; CURRENT APPLICATION NUMBER: US/10/233,205
; CURRENT FILING DATE: 2002-08-29
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-233-205-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVRORYLYTDDAQOTEAH 60
Db 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVRORYLYTDDAQOTEAH 59
QY 61 LEIREDTGCGAADSQSPESLLQALKPGVITQILGVKTSRFLCORPDGALYGSIHFDPEA 120
Db 60 LEIREDTGCGAADSQSPESLLQALKPGVITQILGVKTSRFLCORPDGALYGSIHFDPEA 119
QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAFGPARFLPLGPPALPEPPGI 180
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAFGPARFLPLGPPALPEPPGI 179
QY 181 LAPQPPDVGGSSDPLSMVGPSQGRSPSYAS 209
Db 180 LAPQPPDVGGSSDPLSMVGPSQGRSPSYAS 208

RESULT 36
US-10-219-072-78
; Sequence 78, Application US/10219072
; Publication No. US20030096959A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
```

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; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C45
; CURRENT APPLICATION NUMBER: US/10/219,072
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-072-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVRORYLYTDDAQOTEAH 60
Db 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVRORYLYTDDAQOTEAH 59
QY 61 LEIREDTGCGAADSQSPESLLQALKPGVITQILGVKTSRFLCORPDGALYGSIHFDPEA 120
Db 60 LEIREDTGCGAADSQSPESLLQALKPGVITQILGVKTSRFLCORPDGALYGSIHFDPEA 119
QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAFGPARFLPLGPPALPEPPGI 180
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAFGPARFLPLGPPALPEPPGI 179
QY 181 LAPQPPDVGGSSDPLSMVGPSQGRSPSYAS 209
Db 180 LAPQPPDVGGSSDPLSMVGPSQGRSPSYAS 208

RESULT 37
US-10-219-470-78
; Sequence 78, Application US/10219470
; Publication No. US20030096960A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
```

Db 180 LAPQPPDVGSSDPLSMVGFSQGRSPSYAS 208  
|||||

## RESULT 33

US-10-219-478-78  
; Sequence 78, Application US/10219478

; Publication No. US20030092889A1  
; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; FILE REFERENCE: P3530PIC30  
; CURRENT APPLICATION NUMBER: US/10/219,478

; CURRENT FILING DATE: 2002-08-13  
; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78

; LENGTH: 208  
; TYPE: PRT

; ORGANISM: Homo Sapien  
US-10-219-478-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
Best Local Similarity 99.5%; Pred. No. 7,6e-84;

Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGGVQRVRYLYTDDAQOTEAH 60

Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLQFGGVQRVRYLYTDDAQOTEAH 59

QY 61 LEIRDGTGGAADQSPESLLQKALKPGVQILGVKTSRFLCQRPDGCALYSLHFDPEA 120

Db 60 LEIRDGTGGAADQSPESLLQKALKPGVQILGVKTSRFLCQRPDGCALYSLHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPFGI 180

Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPFGI 179

QY 181 LAPQPPDVGSSDPLSMVGFSQGRSPSYAS 209

Db 180 LAPQPPDVGSSDPLSMVGFSQGRSPSYAS 208

## RESULT 34

US-10-219-536-78  
; Sequence 78, Application US/10219536

; Publication No. US20030092890A1  
; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; FILE REFERENCE: P3530PIC67  
; CURRENT APPLICATION NUMBER: US/10/219,536

; CURRENT FILING DATE: 2002-08-14  
; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78

; LENGTH: 208  
; TYPE: PRT

; ORGANISM: Homo Sapien  
US-10-219-536-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
Best Local Similarity 99.5%; Pred. No. 7,6e-84;

Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGGVQRVRYLYTDDAQOTEAH 60

Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLQFGGVQRVRYLYTDDAQOTEAH 59

QY 61 LEIRDGTGGAADQSPESLLQKALKPGVQILGVKTSRFLCQRPDGCALYSLHFDPEA 120

Db 60 LEIRDGTGGAADQSPESLLQKALKPGVQILGVKTSRFLCQRPDGCALYSLHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPFGI 180

Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPFGI 179

QY 181 LAPQPPDVGSSDPLSMVGFSQGRSPSYAS 209

Db 180 LAPQPPDVGSSDPLSMVGFSQGRSPSYAS 208

## RESULT 35

US-10-233-205-78

Fri Mar 19 12:21:42 2004

120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKNSPHRDPAPRGPARFLPLPGLPPALPEPPGI 179

181 LAPQPPDVGSSDPLSMVGPSSQGRSPSYAS 209

180 LAPQPPDVGSSDPLSMVGPSSQGRSPSYAS 208

RESULT 32

US-10-219-468-78

; Sequence 78, Application US/10219468

; Publication No. US20030092888A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; FILE REFERENCE: P3530P1C34

; CURRENT APPLICATION NUMBER: US/10/219,468

; CURRENT FILING DATE: 2002-08-13

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25

; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26

; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-219-468-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;

Best Local Similarity 99.5%; Pred. No. 7.6e-84;

Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSLVLAGLLGACQAHPIPDSSPLLFQGGVQRVRYLYTDDAQOTEAH 60

Db 1 MDSDETFEHSGLWVSLVLAG-LLGACQAHPIPDSSPLLFQGGVQRVRYLYTDDAQOTEAH 59

QY 61 LEIRDGTGGAADQSPESLLQLKALKEGVTQILGVKTSRFLCORPDGALYGSLSHFDPEA 120

Db 60 LEIRDGTGGAADQSPESLLQLKALKEGVTQILGVKTSRFLCORPDGALYGSLSHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKNSPHRDPAPRGPARFLPLPGLPPALPEPPGI 180

Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKNSPHRDPAPRGPARFLPLPGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPSSQGRSPSYAS 209

Fri Mar 19 12:21:42 2004

120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKNSPHRDPAPRGPARFLPLPGLPPALPEPPGI 179

181 LAPQPPDVGSSDPLSMVGPSSQGRSPSYAS 209

180 LAPQPPDVGSSDPLSMVGPSSQGRSPSYAS 208

RESULT 32

US-10-219-468-78

; Sequence 78, Application US/10219468

; Publication No. US20030092888A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; FILE REFERENCE: P3530P1C34

; CURRENT APPLICATION NUMBER: US/10/219,468

; CURRENT FILING DATE: 2002-08-13

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25

; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26

; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-219-468-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;

Best Local Similarity 99.5%; Pred. No. 7.6e-84;

Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSLVLAGLLGACQAHPIPDSSPLLFQGGVQRVRYLYTDDAQOTEAH 60

Db 1 MDSDETFEHSGLWVSLVLAG-LLGACQAHPIPDSSPLLFQGGVQRVRYLYTDDAQOTEAH 59

QY 61 LEIRDGTGGAADQSPESLLQLKALKEGVTQILGVKTSRFLCORPDGALYGSLSHFDPEA 120

Db 60 LEIRDGTGGAADQSPESLLQLKALKEGVTQILGVKTSRFLCORPDGALYGSLSHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKNSPHRDPAPRGPARFLPLPGLPPALPEPPGI 180

Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKNSPHRDPAPRGPARFLPLPGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPSSQGRSPSYAS 209

RESULT 31  
US-10-218-956-78  
; Sequence 78, Application US/10218956  
; Publication NO. US2003092887A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; FILE REFERENCE: P3530P1C15  
; CURRENT APPLICATION NUMBER: US/10/218,956  
; CURRENT FILING DATE: 2002-08-12  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; PRIOR APPLICATION NUMBER: 60/081819  
; PRIOR FILING DATE: 1998-04-15  
; PRIOR APPLICATION NUMBER: 60/081955  
; PRIOR FILING DATE: 1998-04-15  
; PRIOR APPLICATION NUMBER: 60/082804  
; PRIOR FILING DATE: 1998-04-22  
; PRIOR APPLICATION NUMBER: 60/084441  
; PRIOR FILING DATE: 1998-05-06  
; PRIOR APPLICATION NUMBER: 60/085323  
; PRIOR FILING DATE: 1998-05-13  
; PRIOR APPLICATION NUMBER: 60/085579  
; PRIOR FILING DATE: 1998-05-15  
; PRIOR APPLICATION NUMBER: 60/086392  
; PRIOR FILING DATE: 1998-05-22  
; PRIOR APPLICATION NUMBER: 60/089532  
; PRIOR FILING DATE: 1998-06-17  
; PRIOR APPLICATION NUMBER: 60/089538  
; PRIOR FILING DATE: 1998-06-17  
; PRIOR APPLICATION NUMBER: 60/089905  
; PRIOR FILING DATE: 1998-06-18  
; PRIOR APPLICATION NUMBER: 60/090472  
; PRIOR FILING DATE: 1998-06-24  
; PRIOR APPLICATION NUMBER: 60/090557  
; PRIOR FILING DATE: 1998-06-24  
; PRIOR APPLICATION NUMBER: 60/090691  
; PRIOR FILING DATE: 1998-06-25  
; PRIOR APPLICATION NUMBER: 60/090695  
; PRIOR FILING DATE: 1998-06-25  
; PRIOR APPLICATION NUMBER: 60/091982  
; PRIOR FILING DATE: 1998-07-07

; PRIOR APPLICATION NUMBER: 60/095302  
; PRIOR FILING DATE: 1998-08-04  
; PRIOR APPLICATION NUMBER: 60/095318  
; PRIOR FILING DATE: 1998-08-04  
; PRIOR APPLICATION NUMBER: 60/095916  
; PRIOR FILING DATE: 1998-08-10  
; PRIOR APPLICATION NUMBER: 60/096146  
; PRIOR FILING DATE: 1998-08-11  
; PRIOR APPLICATION NUMBER: 60/096791  
; PRIOR FILING DATE: 1998-08-17  
; PRIOR APPLICATION NUMBER: 60/097986  
; PRIOR FILING DATE: 1998-08-26  
; PRIOR APPLICATION NUMBER: 60/098544  
; PRIOR FILING DATE: 1998-08-31  
; PRIOR APPLICATION NUMBER: 60/099596  
; PRIOR FILING DATE: 1998-09-09  
; PRIOR APPLICATION NUMBER: 60/099598  
; PRIOR FILING DATE: 1998-09-09  
; PRIOR APPLICATION NUMBER: 60/099803  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/099811  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/099812  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/099816  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/100038  
; PRIOR FILING DATE: 1998-09-11  
; PRIOR APPLICATION NUMBER: 60/100385  
; PRIOR FILING DATE: 1998-09-15  
; PRIOR APPLICATION NUMBER: 60/100390  
; PRIOR FILING DATE: 1998-09-15  
; PRIOR APPLICATION NUMBER: 60/100627  
; PRIOR FILING DATE: 1998-09-16  
; PRIOR APPLICATION NUMBER: 60/100848  
; PRIOR FILING DATE: 1998-09-18  
; PRIOR APPLICATION NUMBER: 60/100919  
; PRIOR FILING DATE: 1998-09-17  
; PRIOR APPLICATION NUMBER: 60/101477  
; PRIOR FILING DATE: 1998-09-23  
; PRIOR APPLICATION NUMBER: 60/101738  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101741  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101786  
; PRIOR FILING DATE: 1998-09-25  
; PRIOR APPLICATION NUMBER: 60/101916  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101922  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/106178  
; PRIOR FILING DATE: 1998-10-28  
; PRIOR APPLICATION NUMBER: 60/106248  
; PRIOR FILING DATE: 1998-10-29  
; PRIOR APPLICATION NUMBER: 60/106464  
; PRIOR FILING DATE: 1998-10-30  
; PRIOR APPLICATION NUMBER: 60/106905  
; PRIOR FILING DATE: 1998-11-03  
; PRIOR APPLICATION NUMBER: 60/108787  
; PRIOR FILING DATE: 1998-11-17  
; PRIOR APPLICATION NUMBER: 60/108801  
; PRIOR FILING DATE: 1998-11-17  
; PRIOR APPLICATION NUMBER: 60/108849  
; PRIOR FILING DATE: 1998-11-18  
; PRIOR APPLICATION NUMBER: 60/112422  
; PRIOR FILING DATE: 1998-12-15  
; PRIOR APPLICATION NUMBER: 60/113296  
; PRIOR FILING DATE: 1998-12-22  
; PRIOR APPLICATION NUMBER: 60/113605  
; PRIOR FILING DATE: 1998-12-23  
; PRIOR APPLICATION NUMBER: 60/113621  
; PRIOR FILING DATE: 1998-12-23  
; PRIOR APPLICATION NUMBER: 60/115558

Db 120 CSFRELLEEDGYNVYQSEAHGLPLHLPGNKSHPRDPAFGPARFLPLGLPALPEPPGI 179

QY 181 LAPQPPDVGVSSDPLSMVGFSGQGRSPSYAS 209

Db 180 LAPQPPDVGVSSDPLSMVGFSGQGRSPSYAS 208

RESULT 29

US-10-232-233-78

; Sequence 78, Application US/102332233

; Publication No. US20030088072A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; TITLE OF INVENTION: ACIDS ENCODING THE SAME

; FILE REFERENCE: P3530P1C108

; CURRENT APPLICATION NUMBER: US/10/232,233

; CURRENT FILING DATE: 2002-08-29

; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09

; PRIOR FILING DATE: 1997-09-17

; PRIOR FILING DATE: 1997-10-17

; PRIOR FILING DATE: 1997-10-28

; PRIOR FILING DATE: 1997-10-31

; PRIOR FILING DATE: 1997-12-17

; PRIOR FILING DATE: 1998-03-20

; PRIOR FILING DATE: 1998-03-25

; PRIOR FILING DATE: 1998-03-26

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-232-233-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;

Best Local Similarity 99.5%; Pred. No. 7.6e-84;

Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETGFHSGLMVSVLAGLLGACQAHPIPDSSPLLQFGGVORQRYLYTDDAQQTEAH 60

Db 1 MDSDETGFHSGLMVSVLAG-LLGACQAHPIPDSSPLLQFGGVORQRYLYTDDAQQTEAH 59

QY 61 LEIREDTGVGAADQSPESLIQLKALKPGVIQILGVKTSRFLCQRPDGPALYSLHFDPEA 120

Db 60 LEIREDTGVGAADQSPESLIQLKALKPGVIQILGVKTSRFLCQRPDGPALYSLHFDPEA 119

QY 121 CSFRELLEEDGYNVYQSEAHGLPLHLPGNKSHPRDPAFGPARFLPLGLPALPEPPGI 180

Db 120 CSFRELLEEDGYNVYQSEAHGLPLHLPGNKSHPRDPAFGPARFLPLGLPALPEPPGI 179

QY 181 LAPQPPDVGVSSDPLSMVGFSGQGRSPSYAS 209

Db 180 LAPQPPDVGVSSDPLSMVGFSGQGRSPSYAS 208

RESULT 30

US-10-216-165-78

; Sequence 78, Application US/10216165

; Publication No. US20030092886A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; TITLE OF INVENTION: ACIDS ENCODING THE SAME

; FILE REFERENCE: P3530P1C7

; CURRENT APPLICATION NUMBER: US/10/216,165

; CURRENT FILING DATE: 2002-08-09

; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25

; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26

; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-216-165-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;

Best Local Similarity 99.5%; Pred. No. 7.6e-84;

Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETGFHSGLMVSVLAGLLGACQAHPIPDSSPLLQFGGVORQRYLYTDDAQQTEAH 60

Db 1 MDSDETGFHSGLMVSVLAG-LLGACQAHPIPDSSPLLQFGGVORQRYLYTDDAQQTEAH 59

QY 61 LEIREDTGVGAADQSPESLIQLKALKPGVIQILGVKTSRFLCQRPDGPALYSLHFDPEA 120

Db 60 LEIREDTGVGAADQSPESLIQLKALKPGVIQILGVKTSRFLCQRPDGPALYSLHFDPEA 119

QY 121 CSFRELLEEDGYNVYQSEAHGLPLHLPGNKSHPRDPAFGPARFLPLGLPALPEPPGI 180

Db 120 CSFRELLEEDGYNVYQSEAHGLPLHLPGNKSHPRDPAFGPARFLPLGLPALPEPPGI 179

QY 61 LEIREDTGGAADQSPESLLOLKALPGVITQILGVKTSRFLCORPDGALYGSLSHFDEA 120  
 Db 60 LEIREDTGGAADQSPESLLOLKALPGVITQILGVKTSRFLCORPDGALYGSLSHFDEA 119  
 QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGLPPALPEPPGI 180  
 Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGLPPALPEPPGI 179  
 QY 181 LAPQPPDVGSDPLSMVGPQSGRSFVSAS 209  
 Db 180 LAPQPPDVGSDPLSMVGPQSGRSFVSAS 208

RESULT 27  
 US-10-230-260-78  
 ; Sequence 78, Application US/10230260  
 ; Publication No. US20030088070A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Gurney, Austin L.  
 ; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; FILE REFERENCE: P3530P1C83  
 ; CURRENT APPLICATION NUMBER: US/10/230,260  
 ; CURRENT FILING DATE: 2002-08-28  
 ; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
 ; PRIOR FILING DATE: 1997-09-17  
 ; PRIOR APPLICATION NUMBER: 60/062287  
 ; PRIOR FILING DATE: 1997-10-17  
 ; PRIOR APPLICATION NUMBER: 60/063549  
 ; PRIOR FILING DATE: 1997-10-28  
 ; PRIOR APPLICATION NUMBER: 60/064103  
 ; PRIOR FILING DATE: 1997-10-31  
 ; PRIOR APPLICATION NUMBER: 60/069873  
 ; PRIOR FILING DATE: 1997-12-17  
 ; PRIOR APPLICATION NUMBER: 60/078910  
 ; PRIOR FILING DATE: 1998-03-20  
 ; PRIOR APPLICATION NUMBER: 60/079294  
 ; PRIOR FILING DATE: 1998-03-25  
 ; PRIOR APPLICATION NUMBER: 60/079656  
 ; PRIOR FILING DATE: 1998-03-26  
 ; PRIOR APPLICATION NUMBER: 60/079728  
 ; Remaining Prior Application data removed - See File Wrapper or PALM.  
 ; NUMBER OF SEQ ID NOS: 246  
 ; SEQ ID NO 78  
 ; LENGTH: 208  
 ; TYPE: PRT  
 ; ORGANISM: Homo Sapien  
 US-10-230-260-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
 Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
 Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;  
 QY 1 MDSDETFGEHSLWVSVLAGLLGACQAHPIPDSSPLLOFGQVQRVLYTDDAQOTEAH 60  
 Db 1 MDSDETFGEHSLWVSVLAG-LLGACQAHPIPDSSPLLOFGQVQRVLYTDDAQOTEAH 59  
 QY 61 LEIREDTGGAADQSPESLLOLKALPGVITQILGVKTSRFLCORPDGALYGSLSHFDEA 120

Db 60 LEIREDTGGAADQSPESLLOLKALPGVITQILGVKTSRFLCORPDGALYGSLSHFDEA 119  
 QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGLPPALPEPPGI 180  
 Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGLPPALPEPPGI 179  
 QY 181 LAPQPPDVGSDPLSMVGPQSGRSFVSAS 209  
 Db 180 LAPQPPDVGSDPLSMVGPQSGRSFVSAS 208

RESULT 28  
 US-10-232-231-78  
 ; Sequence 78, Application US/10232231  
 ; Publication No. US20030088071A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Gurney, Austin L.  
 ; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; FILE REFERENCE: P3530P1C104  
 ; CURRENT APPLICATION NUMBER: US/10/232,231  
 ; CURRENT FILING DATE: 2002-08-29  
 ; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
 ; PRIOR FILING DATE: 1997-09-17  
 ; PRIOR APPLICATION NUMBER: 60/062287  
 ; PRIOR FILING DATE: 1997-10-17  
 ; PRIOR APPLICATION NUMBER: 60/063549  
 ; PRIOR FILING DATE: 1997-10-28  
 ; PRIOR APPLICATION NUMBER: 60/064103  
 ; PRIOR FILING DATE: 1997-10-31  
 ; PRIOR APPLICATION NUMBER: 60/069873  
 ; PRIOR FILING DATE: 1997-12-17  
 ; PRIOR APPLICATION NUMBER: 60/078910  
 ; PRIOR FILING DATE: 1998-03-20  
 ; PRIOR APPLICATION NUMBER: 60/079294  
 ; PRIOR FILING DATE: 1998-03-25  
 ; PRIOR APPLICATION NUMBER: 60/079656  
 ; PRIOR FILING DATE: 1998-03-26  
 ; PRIOR APPLICATION NUMBER: 60/079728  
 ; Remaining Prior Application data removed - See File Wrapper or PALM.  
 ; NUMBER OF SEQ ID NOS: 246  
 ; SEQ ID NO 78  
 ; LENGTH: 208  
 ; TYPE: PRT  
 ; ORGANISM: Homo Sapien  
 US-10-232-231-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
 Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
 Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;  
 QY 1 MDSDETFGEHSLWVSVLAGLLGACQAHPIPDSSPLLOFGQVQRVLYTDDAQOTEAH 60  
 Db 1 MDSDETFGEHSLWVSVLAG-LLGACQAHPIPDSSPLLOFGQVQRVLYTDDAQOTEAH 59  
 QY 61 LEIREDTGGAADQSPESLLOLKALPGVITQILGVKTSRFLCORPDGALYGSLSHFDEA 120  
 Db 60 LEIREDTGGAADQSPESLLOLKALPGVITQILGVKTSRFLCORPDGALYGSLSHFDEA 119  
 QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGLPPALPEPPGI 180

Best Local Similarity 99.5%; Pred. No. 7.6e-84; Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;	
QY	1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLOFGGQVRQRYLYTDDAQOTEAH 60
Db	1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLOFGGQVRQRYLYTDDAQOTEAH 59
QY	61 LEIREDTGGAADQSPESLLQKALPGVIOILGVKTSRFLCORPDGALYGSLLHFDPEA 120
Db	60 LEIREDTGGAADQSPESLLQKALPGVIOILGVKTSRFLCORPDGALYGSLLHFDPEA 119
QY	121 CSFRELLLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLPGLPPALPEPPGI 180
Db	120 CSFRELLLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLPGLPPALPEPPGI 179
QY	181 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 209
Db	180 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 208
RESULT 25	
US-10-219-479-78	
; Sequence 78, Application US/10219479	
; Publication No. US2003008067A1	
; GENERAL INFORMATION:	
; APPLICANT: Baker, Kevin P.	
; APPLICANT: Desnoyers, Luc	
; APPLICANT: Gerritsen, Mary	
; APPLICANT: Goddard, Audrey	
; APPLICANT: Godowski, Paul J.	
; APPLICANT: Grimaldi, J. Christopher	
; APPLICANT: Gurney, Austin L.	
; APPLICANT: Smith, Victoria	
; APPLICANT: Stephan, Jean-Philippe F.	
; APPLICANT: Watanabe, Colin L.	
; APPLICANT: Wood, William I.	
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC	
; TITLE OF INVENTION: ACIDS ENCODING THE SAME	
; FILE REFERENCE: P3530PIC33	
; CURRENT APPLICATION NUMBER: US/10/219,479	
; CURRENT FILING DATE: 2002-08-13	
; PRIOR APPLICATION NUMBER: 10/119,480	
; PRIOR FILING DATE: 2002-04-09	
; PRIOR FILING DATE: 1997-09-17	
; PRIOR FILING DATE: 1997-10-17	
; PRIOR FILING DATE: 1997-10-28	
; PRIOR FILING DATE: 1997-10-31	
; PRIOR FILING DATE: 1997-12-17	
; PRIOR FILING DATE: 1998-03-20	
; PRIOR FILING DATE: 1998-03-25	
; PRIOR FILING DATE: 1998-03-26	
; PRIOR FILING DATE: 1998-03-27	
; Remaining Prior Application data removed - See File Wrapper or PALM.	
; NUMBER OF SEQ ID NOS: 246	
; SEQ ID NO 78	
; LENGTH: 208	
; TYPE: PRT	
; ORGANISM: Homo Sapien	
US-10-219-479-78	
Query Match 98.7%; Score 1098.5; DB 14; Length 208;	
Best Local Similarity 99.5%; Pred. No. 7.6e-84;	
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;	
QY	1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLOFGGQVRQRYLYTDDAQOTEAH 60
Db	1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLOFGGQVRQRYLYTDDAQOTEAH 59

Best Local Similarity 99.5%; Pred. No. 7.6e-84; Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;	
QY	1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLOFGGQVRQRYLYTDDAQOTEAH 60
Db	1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLOFGGQVRQRYLYTDDAQOTEAH 59
QY	61 LEIREDTGGAADQSPESLLQKALPGVIOILGVKTSRFLCORPDGALYGSLLHFDPEA 120
Db	60 LEIREDTGGAADQSPESLLQKALPGVIOILGVKTSRFLCORPDGALYGSLLHFDPEA 119
QY	121 CSFRELLLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLPGLPPALPEPPGI 180
Db	120 CSFRELLLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLPGLPPALPEPPGI 179
QY	181 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 209
Db	180 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 208
RESULT 26	
US-10-219-481-78	
; Sequence 78, Application US/10219481	
; Publication No. US2003008068A1	
; GENERAL INFORMATION:	
; APPLICANT: Baker, Kevin P.	
; APPLICANT: Desnoyers, Luc	
; APPLICANT: Gerritsen, Mary	
; APPLICANT: Goddard, Audrey	
; APPLICANT: Godowski, Paul J.	
; APPLICANT: Grimaldi, J. Christopher	
; APPLICANT: Gurney, Austin L.	
; APPLICANT: Smith, Victoria	
; APPLICANT: Stephan, Jean-Philippe F.	
; APPLICANT: Watanabe, Colin L.	
; APPLICANT: Wood, William I.	
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC	
; TITLE OF INVENTION: ACIDS ENCODING THE SAME	
; FILE REFERENCE: P3530PIC28	
; CURRENT APPLICATION NUMBER: US/10/219,481	
; CURRENT FILING DATE: 2002-08-13	
; PRIOR APPLICATION NUMBER: 10/119,480	
; PRIOR FILING DATE: 2002-04-09	
; PRIOR FILING DATE: 1997-09-17	
; PRIOR FILING DATE: 1997-10-17	
; PRIOR FILING DATE: 1997-10-28	
; PRIOR FILING DATE: 1997-10-31	
; PRIOR FILING DATE: 1997-12-17	
; PRIOR FILING DATE: 1998-03-20	
; PRIOR FILING DATE: 1998-03-25	
; PRIOR FILING DATE: 1998-03-26	
; PRIOR FILING DATE: 1998-03-27	
; Remaining Prior Application data removed - See File Wrapper or PALM.	
; NUMBER OF SEQ ID NOS: 246	
; SEQ ID NO 78	
; LENGTH: 208	
; TYPE: PRT	
; ORGANISM: Homo Sapien	
US-10-219-481-78	
Query Match 98.7%; Score 1098.5; DB 14; Length 208;	
Best Local Similarity 99.5%; Pred. No. 7.6e-84;	
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;	

US-10-219-464-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVIAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60  
Db 1 MDSDETFEHSGLWVSVIAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 59

QY 61 LEIREDDGTGGAADQSPESLQLKALKPGVQIILGVKTSRFLCQPDGALYSLHFDPEA 120  
Db 60 LEIREDDGTGGAADQSPESLQLKALKPGVQIILGVKTSRFLCQPDGALYSLHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLPGLPALPEPPGI 180  
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLPGLPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGFSGRSFSYAS 209  
Db 180 LAPQPPDVGSSDPLSMVGFSGRSFSYAS 208

RESULT 24

US-10-219-466-78

; Sequence 78, Application US/10219466  
; Publication No. US20030088066A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; FILE REFERENCE: P3530P1C47  
; CURRENT APPLICATION NUMBER: US/10/219,466  
; PRIOR FILING DATE: 2002-08-13  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien  
US-10-219-466-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;

US-10-219-075-78

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVIAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60  
Db 1 MDSDETFEHSGLWVSVIAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 59

QY 61 LEIREDDGTGGAADQSPESLQLKALKPGVQIILGVKTSRFLCQPDGALYSLHFDPEA 120  
Db 60 LEIREDDGTGGAADQSPESLQLKALKPGVQIILGVKTSRFLCQPDGALYSLHFDPEA 119

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLPGLPALPEPPGI 180  
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLPGLPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGFSGRSFSYAS 209  
Db 180 LAPQPPDVGSSDPLSMVGFSGRSFSYAS 208

RESULT 23

US-10-219-464-78

; Sequence 78, Application US/10219464  
; Publication No. US20030088066A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; FILE REFERENCE: P3530P1C57  
; CURRENT APPLICATION NUMBER: US/10/219,464  
; PRIOR FILING DATE: 2002-08-14  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien



; PRIOR FILING DATE: 1998-10-28  
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; PRIOR FILING DATE: 1998-10-29  
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; PRIOR FILING DATE: 1998-10-30  
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; PRIOR FILING DATE: 1998-11-03  
; PRIOR APPLICATION NUMBER: 60/108787  
; PRIOR FILING DATE: 1998-11-17  
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; PRIOR FILING DATE: 1998-11-17  
; PRIOR APPLICATION NUMBER: 60/108849  
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; PRIOR FILING DATE: 1999-04-28  
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; PRIOR FILING DATE: 1999-05-14  
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; PRIOR APPLICATION NUMBER: 60/146222  
; PRIOR FILING DATE: 1999-07-28  
; PRIOR APPLICATION NUMBER: 60/146963  
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; PRIOR APPLICATION NUMBER: 60/149320  
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; PRIOR APPLICATION NUMBER: 60/149638  
; PRIOR FILING DATE: 1999-08-17  
; PRIOR APPLICATION NUMBER: 60/151733  
; PRIOR FILING DATE: 1999-08-31  
; PRIOR APPLICATION NUMBER: 60/164418  
; PRIOR FILING DATE: 1999-11-09

; PRIOR APPLICATION NUMBER: 60/166361  
; PRIOR FILING DATE: 1999-11-16  
; PRIOR APPLICATION NUMBER: 60/169445  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169495  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169835  
  
Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;  
  
Qy 1 MDSDETFEHSGLWVSVLACILGACOAHPIDSSPLQFGGVORQRYLYTDDAQQTEAH 60  
Db 1 MDSDETFEHSGLWVSVLAG-LLGACOAHPIDSSPLQFGGVORQRYLYTDDAQQTEAH 59  
Qy 61 LEIREDTVGGAADQSPESLLQKALKPGVILGLVKTSTFLCQRPDGLYSGIHDPDEA 120  
Db 60 LEIREDTVGGAADQSPESLLQKALKPGVILGLVKTSTFLCQRPDGLYSGIHDPDEA 119  
Qy 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAAPRGPARFLPLPLPLPPALPEPPGI 180  
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAAPRGPARFLPLPLPLPPALPEPPGI 179  
Qy 181 LAPQPDVGSSDPLSMVGPQGRSPSYAS 209  
Db 180 LAPQPDVGSSDPLSMVGPQGRSPSYAS 208  
  
RESULT 22  
US-10-219-075-78  
; Sequence 78, Application US/10219075  
; Publication No. US20030088064A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Deenoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMERANE POLYPEPTIDES AND NUCLEIC  
; FILE REFERENCE: P3530P1C61  
; CURRENT APPLICATION NUMBER: US/10/219,075  
; CURRENT FILING DATE: 2002-08-14  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78

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; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

Qy 1 MDSDETFEHSGLMVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYYTDQAQTEAH 60
Db 1 MDSDETFEHSGLMVSVLAG-LLGACQAHPIPDSSPLLQFGQVQRVLYYTDQAQTEAH 59

Qy 61 LEIREDTGVGAADQSPESLQLKALKEGVQILGVKTSRFLCORPDGALYGSLLHFDPEA 120
Db 60 LEIREDTGVGAADQSPESLQLKALKEGVQILGVKTSRFLCORPDGALYGSLLHFDPEA 119

Qy 121 CSFRELLEDGVNYVQSEAHGLPLHPCGKSPHRDPAPRGPARFLPLPGLPPALPEPFGI 180
Db 120 CSFRELLEDGVNYVQSEAHGLPLHPCGKSPHRDPAPRGPARFLPLPGLPPALPEPFGI 179

Qy 181 LAPOPPDVGSDDPLSMVGFSPQGRSPSYAS 209
Db 180 LAPOPPDVGSDDPLSMVGFSPQGRSPSYAS 208

RESULT 21
US-10-219-003-78
; Sequence 78, Application US/10219003
; Publication No. US2003008063A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: ACETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C12
; CURRENT APPLICATION NUMBER: US/10/219, 003
; PRIOR FILING DATE: 2002-08-12
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
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69 PRIOR FILING DATE: 1998-10-28  
70 PRIOR APPLICATION NUMBER: 60/106248  
71 PRIOR FILING DATE: 1998-10-29  
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73 PRIOR FILING DATE: 1998-10-30

74 PRIOR APPLICATION NUMBER: 60/106905  
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77 PRIOR FILING DATE: 1998-11-17  
78 PRIOR APPLICATION NUMBER: 60/108801  
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80 PRIOR APPLICATION NUMBER: 60/108849  
81 PRIOR FILING DATE: 1998-11-18  
82 PRIOR APPLICATION NUMBER: 60/112422  
83 PRIOR FILING DATE: 1998-12-15  
84 PRIOR APPLICATION NUMBER: 60/113296  
85 PRIOR FILING DATE: 1998-12-22  
86 PRIOR APPLICATION NUMBER: 60/113605  
87 PRIOR FILING DATE: 1998-12-23  
88 PRIOR APPLICATION NUMBER: 60/113621  
89 PRIOR FILING DATE: 1998-12-23  
90 PRIOR APPLICATION NUMBER: 60/115558  
91 PRIOR FILING DATE: 1999-01-12  
92 PRIOR APPLICATION NUMBER: 60/115565  
93 PRIOR FILING DATE: 1999-01-12  
94 PRIOR APPLICATION NUMBER: 60/115733  
95 PRIOR FILING DATE: 1999-01-12  
96 PRIOR APPLICATION NUMBER: 60/119549  
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98 PRIOR APPLICATION NUMBER: 60/123618  
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106 PRIOR APPLICATION NUMBER: 60/127887  
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116 PRIOR APPLICATION NUMBER: 60/131445  
117 PRIOR FILING DATE: 1999-04-28  
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130 PRIOR APPLICATION NUMBER: 60/146222  
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134 PRIOR APPLICATION NUMBER: 60/149320  
135 PRIOR FILING DATE: 1999-08-17  
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137 PRIOR FILING DATE: 1999-08-17  
138 PRIOR APPLICATION NUMBER: 60/151733  
139 PRIOR FILING DATE: 1999-08-31  
140 PRIOR APPLICATION NUMBER: 60/164418  
141 PRIOR FILING DATE: 1999-11-09  
142 PRIOR APPLICATION NUMBER: 60/166361  
143 PRIOR FILING DATE: 1999-11-16  
144 PRIOR APPLICATION NUMBER: 60/169445  
145 PRIOR FILING DATE: 1999-12-07  
146 PRIOR APPLICATION NUMBER: 60/169495

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Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

Qy 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVRQRYLYTDDAQOTEAH 60
Db 1 MDSDETFEHSGLWVSVLAG--LLGACQAHPIPDSSPLLQFGQVRQRYLYTDDAQOTEAH 59

Qy 61 LEIREDTGVGAADQSPESLIQLKALKEGVTIQLGVKTSRFLCQRPDQALYSLHFDPEA 120
Db 60 LEIREDTGVGAADQSPESLIQLKALKEGVTIQLGVKTSRFLCQRPDQALYSLHFDPEA 119

Qy 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

Qy 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 208

RESULT 19
US-10-219-076-78
; Sequence 78, Application US/10219076
; Publication No. US20030078379A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C62
; CURRENT APPLICATION NUMBER: US/10/219,076
; PRIOR FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
; PRIOR FILING DATE: 1998-05-06
; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
; PRIOR APPLICATION NUMBER: 60/085579
; PRIOR FILING DATE: 1998-05-15
; PRIOR APPLICATION NUMBER: 60/086392

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;

US-10-219-076-78
; Sequence 78, Application US/10219076
; Publication No. US20030078379A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C62
; CURRENT APPLICATION NUMBER: US/10/219,076
; PRIOR FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-076-78
```

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Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

Qy 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVRQRYLYTDDAQOTEAH 60
Db 1 MDSDETFEHSGLWVSVLAG--LLGACQAHPIPDSSPLLQFGQVRQRYLYTDDAQOTEAH 59

Qy 61 LEIREDTGVGAADQSPESLIQLKALKEGVTIQLGVKTSRFLCQRPDQALYSLHFDPEA 120
Db 60 LEIREDTGVGAADQSPESLIQLKALKEGVTIQLGVKTSRFLCQRPDQALYSLHFDPEA 119

Qy 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

Qy 181 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGSPQGRSPSYAS 208

RESULT 20
US-10-230-434-78
; Sequence 78, Application US/10230434
; Publication No. US20030078380A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C82
; CURRENT APPLICATION NUMBER: US/10/230,434
; CURRENT FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
; PRIOR FILING DATE: 1998-05-06
; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
; PRIOR APPLICATION NUMBER: 60/085579
; PRIOR FILING DATE: 1998-05-15
; PRIOR APPLICATION NUMBER: 60/086392
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7	PRIOR FILING DATE: 1998-06-17	
7	PRIOR APPLICATION NUMBER: 60/089538	
7	PRIOR FILING DATE: 1998-06-17	
7	PRIOR APPLICATION NUMBER: 60/089905	
7	PRIOR FILING DATE: 1998-06-18	
7	PRIOR APPLICATION NUMBER: 60/090472	
7	PRIOR FILING DATE: 1998-06-24	
7	PRIOR APPLICATION NUMBER: 60/090557	
7	PRIOR FILING DATE: 1998-06-24	
7	PRIOR APPLICATION NUMBER: 60/090691	
7	PRIOR FILING DATE: 1998-06-25	
7	PRIOR APPLICATION NUMBER: 60/090695	
7	PRIOR FILING DATE: 1998-06-25	
7	PRIOR APPLICATION NUMBER: 60/091982	
7	PRIOR FILING DATE: 1998-07-07	
7	PRIOR APPLICATION NUMBER: 60/095302	
7	PRIOR FILING DATE: 1998-08-04	
7	PRIOR APPLICATION NUMBER: 60/095318	
7	PRIOR FILING DATE: 1998-08-04	
7	PRIOR APPLICATION NUMBER: 60/095916	
7	PRIOR FILING DATE: 1998-08-10	
7	PRIOR APPLICATION NUMBER: 60/096146	
7	PRIOR FILING DATE: 1998-08-11	
7	PRIOR APPLICATION NUMBER: 60/096791	
7	PRIOR FILING DATE: 1998-08-17	
7	PRIOR APPLICATION NUMBER: 60/097986	
7	PRIOR FILING DATE: 1998-08-26	
7	PRIOR APPLICATION NUMBER: 60/098544	
7	PRIOR FILING DATE: 1998-08-31	
7	PRIOR APPLICATION NUMBER: 60/099596	
7	PRIOR FILING DATE: 1998-09-09	
7	PRIOR APPLICATION NUMBER: 60/099598	
7	PRIOR FILING DATE: 1998-09-09	
7	PRIOR APPLICATION NUMBER: 60/099803	
7	PRIOR FILING DATE: 1998-09-10	
7	PRIOR APPLICATION NUMBER: 60/099811	
7	PRIOR FILING DATE: 1998-09-10	
7	PRIOR APPLICATION NUMBER: 60/099812	
7	PRIOR FILING DATE: 1998-09-10	
7	PRIOR APPLICATION NUMBER: 60/099816	
7	PRIOR FILING DATE: 1998-09-10	
7	PRIOR APPLICATION NUMBER: 60/100038	
7	PRIOR FILING DATE: 1998-09-11	
7	PRIOR APPLICATION NUMBER: 60/100385	
7	PRIOR FILING DATE: 1998-09-15	
7	PRIOR APPLICATION NUMBER: 60/100390	
7	PRIOR FILING DATE: 1998-09-15	
7	PRIOR APPLICATION NUMBER: 60/100627	
7	PRIOR FILING DATE: 1998-09-16	
7	PRIOR APPLICATION NUMBER: 60/100848	
7	PRIOR FILING DATE: 1998-09-18	
7	PRIOR APPLICATION NUMBER: 60/100919	
7	PRIOR FILING DATE: 1998-09-17	
7	PRIOR APPLICATION NUMBER: 60/101477	
7	PRIOR FILING DATE: 1998-09-23	
7	PRIOR APPLICATION NUMBER: 60/101738	
7	PRIOR FILING DATE: 1998-09-24	
7	PRIOR APPLICATION NUMBER: 60/101741	
7	PRIOR FILING DATE: 1998-09-24	
7	PRIOR APPLICATION NUMBER: 60/101786	
7	PRIOR FILING DATE: 1998-09-25	
7	PRIOR APPLICATION NUMBER: 60/101916	
7	PRIOR FILING DATE: 1998-09-24	
7	PRIOR APPLICATION NUMBER: 60/101922	
7	PRIOR FILING DATE: 1998-09-24	
7	PRIOR APPLICATION NUMBER: 60/106178	
7	PRIOR FILING DATE: 1998-10-28	
7	PRIOR APPLICATION NUMBER: 60/106248	
7	PRIOR FILING DATE: 1998-10-29	
7	PRIOR APPLICATION NUMBER: 60/106464	
7	PRIOR FILING DATE: 1998-10-30	
7	PRIOR APPLICATION NUMBER: 60/106905	
7	PRIOR FILING DATE: 1998-11-03	

1 MDSDETFEHSGLWVSVLGLLACQAHPIPOSSPLQLFGGQVRQRYLYTDDAQOQTEAH 60  
1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLQLFGGQVRQRYLYTDDAQOQTEAH 59  
61 LEIREDTVGGAADOSPESILQIKALPKGVITILGVKTSRFLCORPDGALYGSJHFDPEA 120  
60 LEIREDTVGGAADOSPESILQIKALPKGVITILGVKTSRFLCORPDGALYGSJHFDPEA 119  
121 CSFRELLEDGYNVYQSEAHGLPLHLFGNKSPhRDPAARGFAFLPLGLPPALPEPFGI 180  
120 CSFRELLEDGYNVYQSEAHGLPLHLFGNKSPhRDPAARGFAFLPLGLPPALPEPFGI 179  
181 LAPOPPDVGSSDPLSMVGPQGRSPSYAS 209  
180 LAPOPPDVGSSDPLSMVGPQGRSPSYAS 208

RESULT 18  
US-10-227-883-78  
; Sequence 78, Application US/10227883  
; Publication No. US20030073817A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Deenoysers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
; FILE REFERENCE: P3530P1C78  
; CURRENT APPLICATION NUMBER: US/10/227,883  
; CURRENT FILING DATE: 2002-08-26  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; PRIOR APPLICATION NUMBER: 60/081819  
; PRIOR FILING DATE: 1998-04-15  
; PRIOR APPLICATION NUMBER: 60/081955  
; PRIOR FILING DATE: 1998-04-15  
; PRIOR APPLICATION NUMBER: 60/082804  
; PRIOR FILING DATE: 1998-04-22  
; PRIOR APPLICATION NUMBER: 60/084441  
; PRIOR FILING DATE: 1998-05-06  
; PRIOR APPLICATION NUMBER: 60/085323  
; PRIOR FILING DATE: 1998-05-13  
; PRIOR APPLICATION NUMBER: 60/085579  
; PRIOR FILING DATE: 1998-05-15  
; PRIOR APPLICATION NUMBER: 60/086392  
; PRIOR FILING DATE: 1998-05-22  
; PRIOR APPLICATION NUMBER: 60/089532

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

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Db      60 LEIREDTGGAADQSPESLLQLKALPGVITQILGVKTSRFLCORPDGALYGSUHFDEA 119
QY      121 CSFRELLELDGYNVYQSEAHGLPLHLFGNKSPhRDPAFGFARFLPLPGLPPALPEPPGI 180
Db      120 CSFRELLELDGYNVYQSEAHGLPLHLFGNKSPhRDPAFGFARFLPLPGLPPALPEPPGI 179
QY      181 LAPQPPVGGSDPLSMVGPQGRSPSYAS 209
Db      180 LAPQPPVGGSDPLSMVGPQGRSPSYAS 208

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RESULT 17

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US-10-227-873-78
; Sequence 78, Application US/10227873
; Publication No. US20030073816A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PLC72
; CURRENT APPLICATION NUMBER: US/10/227,873
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
; PRIOR FILING DATE: 1998-05-06
; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
; PRIOR APPLICATION NUMBER: 60/085579
; PRIOR FILING DATE: 1998-05-15
; PRIOR APPLICATION NUMBER: 60/086392
; PRIOR FILING DATE: 1998-05-22
; PRIOR APPLICATION NUMBER: 60/089532
; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089538
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; PRIOR APPLICATION NUMBER: 60/089905
; PRIOR FILING DATE: 1998-06-18

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; PRIOR APPLICATION NUMBER: 60/090472
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090557
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090691
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/090695
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/095302
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095318
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095916
; PRIOR FILING DATE: 1998-08-10
; PRIOR APPLICATION NUMBER: 60/096146
; PRIOR FILING DATE: 1998-08-11
; PRIOR APPLICATION NUMBER: 60/096791
; PRIOR FILING DATE: 1998-08-17
; PRIOR APPLICATION NUMBER: 60/097986
; PRIOR FILING DATE: 1998-08-26
; PRIOR APPLICATION NUMBER: 60/098544
; PRIOR FILING DATE: 1998-08-31
; PRIOR APPLICATION NUMBER: 60/099596
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099598
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099803
; PRIOR FILING DATE: 1998-09-10
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; PRIOR FILING DATE: 1998-09-10
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; PRIOR FILING DATE: 1998-09-10
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; PRIOR APPLICATION NUMBER: 60/100385
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100390
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100627
; PRIOR FILING DATE: 1998-09-16
; PRIOR APPLICATION NUMBER: 60/100848
; PRIOR FILING DATE: 1998-09-18
; PRIOR APPLICATION NUMBER: 60/100919
; PRIOR FILING DATE: 1998-09-17
; PRIOR APPLICATION NUMBER: 60/101477
; PRIOR FILING DATE: 1998-09-23
; PRIOR APPLICATION NUMBER: 60/101738
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101741
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101786
; PRIOR FILING DATE: 1998-09-25
; PRIOR APPLICATION NUMBER: 60/101916
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101922
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/106178
; PRIOR FILING DATE: 1998-10-28
; PRIOR APPLICATION NUMBER: 60/106248
; PRIOR FILING DATE: 1998-10-29
; PRIOR APPLICATION NUMBER: 60/106464
; PRIOR FILING DATE: 1998-10-30
; PRIOR APPLICATION NUMBER: 60/106905
; PRIOR FILING DATE: 1998-11-03
; PRIOR APPLICATION NUMBER: 60/108787
; PRIOR FILING DATE: 1998-11-17
; PRIOR APPLICATION NUMBER: 60/108801
; PRIOR FILING DATE: 1998-11-17
; PRIOR APPLICATION NUMBER: 60/108849

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; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-230-414-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFGEHSLWVSLVLAGLLGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 60
Db 1 MDSDETFGEHSLWVSLVLAG-LLGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 59

QY 61 LEIREDTGVGGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQRPDGCALYGSLLHFDPEA 120
Db 60 LEIREDTGVGGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQRPDGCALYGSLLHFDPEA 119

QY 121 CSFRELLEDGNNVYQSEAHGLPLHLPKNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFRELLEDGNNVYQSEAHGLPLHLPKNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 208

RESULT 15
US-10-216-159A-78
; Sequence 78, Application US/10216159A
; Publication No. US20030069397A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC6
; CURRENT APPLICATION NUMBER: US/10/216,159A
; CURRENT FILING DATE: 2002-08-09
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
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; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-216-159A-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFGEHSLWVSLVLAGLLGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 60
Db 1 MDSDETFGEHSLWVSLVLAG-LLGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 59

QY 61 LEIREDTGVGGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQRPDGCALYGSLLHFDPEA 120
Db 60 LEIREDTGVGGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQRPDGCALYGSLLHFDPEA 119

QY 121 CSFRELLEDGNNVYQSEAHGLPLHLPKNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFRELLEDGNNVYQSEAHGLPLHLPKNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGPSQGRSPSYAS 208

RESULT 16
US-10-218-849-78
; Sequence 78, Application US/10218849
; Publication No. US20030073814A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC11
; CURRENT APPLICATION NUMBER: US/10/218,849
; CURRENT FILING DATE: 2002-08-12
; PRIOR APPLICATION REMOVED - See File Wrapper or Palm
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-218-849-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFGEHSLWVSLVLAGLLGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 60
Db 1 MDSDETFGEHSLWVSLVLAG-LLGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 59

QY 61 LEIREDTGVGGAADQSPESLLQLKALKEGVIQILGVKTSRFLCQRPDGCALYGSLLHFDPEA 120
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; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-230-338-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLOFGQVQRORYLYTDDAQOQTEAH 60
Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLOFGQVQRORYLYTDDAQOQTEAH 59

QY 61 LEIREDTGVGAADQSPESLLQKALPGVQIILGVKTSRFLCORPDGALYGSLEHFDPEA 120
Db 60 LEIREDTGVGAADQSPESLLQKALPGVQIILGVKTSRFLCORPDGALYGSLEHFDPEA 119

QY 121 CSFREILLEGGYNYVQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFREILLEGGYNYVQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 208

RESULT 13
US-10-218-631-78
; Sequence 78, Application US/10218631
; Publication No. US20030045687A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Deanoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C14
; CURRENT APPLICATION NUMBER: US/10/218,631
; PRIOR FILING DATE: 2002-08-12
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873

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; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-218-631-78

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLLOFGQVQRORYLYTDDAQOQTEAH 60
Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLLOFGQVQRORYLYTDDAQOQTEAH 59

QY 61 LEIREDTGVGAADQSPESLLQKALPGVQIILGVKTSRFLCORPDGALYGSLEHFDPEA 120
Db 60 LEIREDTGVGAADQSPESLLQKALPGVQIILGVKTSRFLCORPDGALYGSLEHFDPEA 119

QY 121 CSFREILLEGGYNYVQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFREILLEGGYNYVQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 208

RESULT 14
US-10-230-414-78
; Sequence 78, Application US/10230414
; Publication No. US20030050448A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Deanoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C98
; CURRENT APPLICATION NUMBER: US/10/230,414
; PRIOR FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873

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; PRIOR FILING DATE: 1998-09-16  
 ; PRIOR APPLICATION NUMBER: 60/100848  
 ; PRIOR FILING DATE: 1998-09-18  
 ; PRIOR APPLICATION NUMBER: 60/100919  
 ; PRIOR FILING DATE: 1998-09-17  
 ; PRIOR APPLICATION NUMBER: 60/101477  
 ; PRIOR FILING DATE: 1998-09-23  
 ; PRIOR APPLICATION NUMBER: 60/101738  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/101741  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/101786  
 ; PRIOR FILING DATE: 1998-09-25  
 ; PRIOR APPLICATION NUMBER: 60/101916  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/101922  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/106178  
 ; PRIOR FILING DATE: 1998-10-28  
 ; PRIOR APPLICATION NUMBER: 60/106248  
 ; PRIOR FILING DATE: 1998-10-29  
 ; PRIOR APPLICATION NUMBER: 60/106464  
 ; PRIOR FILING DATE: 1998-10-30  
 ; PRIOR APPLICATION NUMBER: 60/106905  
 ; PRIOR FILING DATE: 1998-11-03  
 ; PRIOR APPLICATION NUMBER: 60/108787  
 ; PRIOR FILING DATE: 1998-11-17  
 ; PRIOR APPLICATION NUMBER: 60/108801  
 ; PRIOR FILING DATE: 1998-11-17  
 ; PRIOR APPLICATION NUMBER: 60/108849  
 ; PRIOR FILING DATE: 1998-11-18  
 ; PRIOR APPLICATION NUMBER: 60/112422  
 ; PRIOR FILING DATE: 1998-12-15  
 ; PRIOR APPLICATION NUMBER: 60/113296  
 ; PRIOR FILING DATE: 1998-12-22  
 ; PRIOR APPLICATION NUMBER: 60/113605  
 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/113621  
 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/115558  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115565  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115733  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/119549  
 ; PRIOR FILING DATE: 1999-02-10  
 ; PRIOR APPLICATION NUMBER: 60/123618  
 ; PRIOR FILING DATE: 1999-03-10  
 ; PRIOR APPLICATION NUMBER: 60/125259  
 ; PRIOR FILING DATE: 1999-03-19  
 ; PRIOR APPLICATION NUMBER: 60/125775  
 ; PRIOR FILING DATE: 1999-03-23  
 ; PRIOR APPLICATION NUMBER: 60/126773  
 ; PRIOR FILING DATE: 1999-03-29  
 ; PRIOR APPLICATION NUMBER: 60/127887  
 ; PRIOR FILING DATE: 1999-04-05  
 ; PRIOR APPLICATION NUMBER: 60/130232  
 ; PRIOR FILING DATE: 1999-04-21  
 ; PRIOR APPLICATION NUMBER: 60/131022  
 ; PRIOR FILING DATE: 1999-04-26  
 ; PRIOR APPLICATION NUMBER: 60/131270  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131291  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131445  
 ; PRIOR FILING DATE: 1999-04-28  
 ; PRIOR APPLICATION NUMBER: 60/134287  
 ; PRIOR FILING DATE: 1999-05-14  
 ; PRIOR APPLICATION NUMBER: 60/140650  
 ; PRIOR FILING DATE: 1999-06-22  
 ; PRIOR APPLICATION NUMBER: 60/140723  
 ; PRIOR FILING DATE: 1999-06-22

; PRIOR APPLICATION NUMBER: 60/141037  
 ; PRIOR FILING DATE: 1999-06-23  
 ; PRIOR APPLICATION NUMBER: 60/144758  
 ; PRIOR FILING DATE: 1999-07-20  
 ; PRIOR APPLICATION NUMBER: 60/145698  
 ; PRIOR FILING DATE: 1999-07-26  
 ; PRIOR APPLICATION NUMBER: 60/146222  
 ; PRIOR FILING DATE: 1999-07-28  
 ; PRIOR APPLICATION NUMBER: 60/146963  
 ; PRIOR FILING DATE: 1999-08-03  
 ; PRIOR APPLICATION NUMBER: 60/149320  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/149638  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/151733  
 ; PRIOR FILING DATE: 1999-08-31  
 ; PRIOR APPLICATION NUMBER: 60/164418  
 ; PRIOR FILING DATE: 1999-11-09  
 ; PRIOR APPLICATION NUMBER: 60/166361  
 ; PRIOR FILING DATE: 1999-11-16  
 ; PRIOR APPLICATION NUMBER: 60/169445  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169495  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169835  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169835

Query Match 98.7%; Score 1098.5; DB 14; Length 208;  
 Best Local Similarity 99.5%; Pred. No. 7.6e-84;  
 Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLVSVLGLLGGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 60  
 |||||  
 Db 1 MDSDETFEHSGLVSVLGLLGGACQAHPIPDSSPLLQFGGQVRQRYLYTDDAQOTEAH 59  
 |||||

QY 61 LEIREDTGVGGAADQSPESLLQLKALKEGVIIQLGVKTSRFLCQRPDGCALYGLSLHFDPEA 120  
 |||||  
 Db 60 LEIREDTGVGGAADQSPESLLQLKALKEGVIIQLGVKTSRFLCQRPDGCALYGLSLHFDPEA 119  
 |||||

QY 121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180  
 |||||  
 Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179  
 |||||

QY 181 LAQPPDVGSSDPLSMVGPSSQGRSPSYAS 209  
 |||||  
 Db 180 LAQPPDVGSSDPLSMVGPSSQGRSPSYAS 208  
 |||||

RESULT 12  
 US-10-230-338-78  
 ; Sequence 78, Application US/10230338  
 ; Publication No. US20030044934A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Gurney, Austin L.  
 ; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; FILE REFERENCE: P3530P1C92  
 ; CURRENT APPLICATION NUMBER: US/10/230.338  
 ; PRIOR FILING DATE: 2002-08-28  
 ; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
 ; PRIOR FILING DATE: 1997-09-17  
 ; PRIOR APPLICATION NUMBER: 60/062287

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; PRIOR FILING DATE: 1999-07-26
; PRIOR APPLICATION NUMBER: 60/146222
; PRIOR FILING DATE: 1999-07-28
; PRIOR APPLICATION NUMBER: 60/146963
; PRIOR FILING DATE: 1999-08-03
; PRIOR APPLICATION NUMBER: 60/149320
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/149638
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/151733
; PRIOR FILING DATE: 1999-08-31
; PRIOR APPLICATION NUMBER: 60/164418
; PRIOR FILING DATE: 1999-11-09
; PRIOR APPLICATION NUMBER: 60/166361
; PRIOR FILING DATE: 1999-11-16
; PRIOR APPLICATION NUMBER: 60/169445
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169495
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

Query Match      98.7%; Score 1098.5; DB 14; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLVWSVLAGLLGACQAHPIPDSSPLLQFGGVQRQRYLYTDDAQQTAAH 60
Db 1 MDSDETFEHSGLVWSVLAG-LLGACQAHPIPDSSPLLQFGGVQRQRYLYTDDAQQTAAH 59

QY 61 LEIREDTGVCAGDQSPESLIQKALPGVITLIGVTSRFLCORPDGALYGSILHDFPEA 120
Db 60 LEIREDTGVCAGDQSPESLIQKALPGVITLIGVTSRFLCORPDGALYGSILHDFPEA 119

QY 121 CSFRELLEGGYNYQSEAHGLPHLPGNKSPhRDPAPRGPARFLPLPGLPPALPEPPGI 180
Db 120 CSFRELLEGGYNYQSEAHGLPHLPGNKSPhRDPAPRGPARFLPLPGLPPALPEPPGI 179

QY 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 208

RESULT 11
US-10-230-163-78
; Sequence 78, Application US/10230163
; Publication No. US20030036635A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P35301C96
; CURRENT APPLICATION NUMBER: US/10/230.163
; CURRENT FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/113,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
; PRIOR FILING DATE: 1998-05-06
; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
; PRIOR APPLICATION NUMBER: 60/085579
; PRIOR FILING DATE: 1998-05-15
; PRIOR APPLICATION NUMBER: 60/086392
; PRIOR FILING DATE: 1998-05-22
; PRIOR APPLICATION NUMBER: 60/089532
; PRIOR FILING DATE: 1998-06-17
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; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089905
; PRIOR FILING DATE: 1998-06-18
; PRIOR APPLICATION NUMBER: 60/090472
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090557
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090691
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/090695
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/095302
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095318
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095916
; PRIOR FILING DATE: 1998-08-10
; PRIOR APPLICATION NUMBER: 60/096146
; PRIOR FILING DATE: 1998-08-11
; PRIOR APPLICATION NUMBER: 60/096791
; PRIOR FILING DATE: 1998-08-17
; PRIOR APPLICATION NUMBER: 60/097986
; PRIOR FILING DATE: 1998-08-26
; PRIOR APPLICATION NUMBER: 60/098544
; PRIOR FILING DATE: 1998-08-31
; PRIOR APPLICATION NUMBER: 60/099596
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099598
; PRIOR FILING DATE: 1998-09-09
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; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099811
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099812
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099816
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/100038
; PRIOR FILING DATE: 1998-09-11
; PRIOR APPLICATION NUMBER: 60/100385
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100390
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100627
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; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
; US-10-219-535-78

Query Match          98.7%; Score 1098.5; DB 12; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVRQRYLYTDDAQQTEAH 60
Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLQFGQVRQRYLYTDDAQQTEAH 59
QY 61 LEIREDTVGGAADQSPESLLQALKPKGVIIQLGVKTSRFLCQRPDGLYSLHFDPEA 120
Db 60 LEIREDTVGGAADQSPESLLQALKPKGVIIQLGVKTSRFLCQRPDGLYSLHFDPEA 119
QY 121 CSFREILLEGGYNYQSEAHGLPHLPGNKSPHRDDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFREILLEGGYNYQSEAHGLPHLPGNKSPHRDDPAPRGPARFLPLGLPPALPEPPGI 179
QY 181 LAQPPDVGSSDPLSMVGPSPSPSYAS 209
Db 180 LAQPPDVGSSDPLSMVGPSPSPSYAS 208

RESULT 9
US-10-232-230-78
; Sequence 78, Application US/10232230
; Publication No. US20040044180A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C103
; CURRENT APPLICATION NUMBER: US/10/232,230
; CURRENT FILING DATE: 2002-08-29
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17

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; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
; US-10-232-230-78

Query Match          98.7%; Score 1098.5; DB 12; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

QY 1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVRQRYLYTDDAQQTEAH 60
Db 1 MDSDETFEHSGLWVSVLAG-LLGACQAHPIPDSSPLQFGQVRQRYLYTDDAQQTEAH 59
QY 61 LEIREDTVGGAADQSPESLLQALKPKGVIIQLGVKTSRFLCQRPDGLYSLHFDPEA 120
Db 60 LEIREDTVGGAADQSPESLLQALKPKGVIIQLGVKTSRFLCQRPDGLYSLHFDPEA 119
QY 121 CSFREILLEGGYNYQSEAHGLPHLPGNKSPHRDDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFREILLEGGYNYQSEAHGLPHLPGNKSPHRDDPAPRGPARFLPLGLPPALPEPPGI 179
QY 181 LAQPPDVGSSDPLSMVGPSPSPSYAS 209
Db 180 LAQPPDVGSSDPLSMVGPSPSPSYAS 208

RESULT 10
US-10-227-884-78
; Sequence 78, Application US/10227884
; Publication No. US20030027988A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C79
; CURRENT APPLICATION NUMBER: US/10/227,884
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294

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; LENGTH: 209
; TYPE: PRT
; ORGANISM: Homo sapiens
; PUBLICATION INFORMATION:
; JOURNAL: Biochim. Biophys. Acta
; DATE: 2000
; US-10-374-207-24

Query Match      100.0%; Score 1113; DB 14; Length 209;
Best Local Similarity 100.0%; Pred. No. 4.7e-85;
Matches 209; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 MDSDETCFHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60
Db 1 MDSDETCFHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60

Qy 61 LEIREDTGVGAADQSPESLLQLKALPGVIQILGVKTSRFLCQRPDQALYSLHFDPEA 120
Db 61 LEIREDTGVGAADQSPESLLQLKALPGVIQILGVKTSRFLCQRPDQALYSLHFDPEA 120

Qy 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180

Qy 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209

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RESULT 6
US-09-799-776-2
; Sequence 2, Application US/09799776
; Patent No. US20010012628A1
; GENERAL INFORMATION:
; APPLICANT: Pankaj Agarwal
; APPLICANT: Frank Barone
; APPLICANT: John A. Feild
; APPLICANT: Karen S. Kabinick
; APPLICANT: Michael S. McQueney
; TITLE OF INVENTION: sbgFGF-19a
; FILE REFERENCE: GP-70659-C1
; CURRENT APPLICATION NUMBER: US/09/799,776
; CURRENT FILING DATE: 2001-03-06
; PRIOR FILING DATE: 1999-11-05
; NUMBER OF SEQ ID NOS: 2
; SOFTWARE: FastSEQ for Windows Version 3.0
; SEQ ID NO 2
; LENGTH: 209
; TYPE: PRT
; ORGANISM: HOMO SAPIENS
; US-09-799-776-2

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Query Match      99.4%; Score 1106; DB 9; Length 209;
Best Local Similarity 99.5%; Pred. No. 1.8e-84;
Matches 208; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy 1 MDSDETCFHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60
Db 1 MDSDETCFHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60

Qy 61 LEIREDTGVGAADQSPESLLQLKALPGVIQILGVKTSRFLCQRPDQALYSLHFDPEA 120
Db 61 LEIREDTGVGAADQSPESLLQLKALPGVIQILGVKTSRFLCQRPDQALYSLHFDPEA 120

Qy 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180

Qy 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209

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RESULT 7
US-09-755-695-2
; Sequence 2, Application US/09755695
; Patent No. US20020081663A1
; GENERAL INFORMATION:
; APPLICANT: Conklin, Darrell C.
; APPLICANT: Chen, Zhi
; TITLE OF INVENTION: NOVEL FGF HOMOLOG ZFGF11
; FILE REFERENCE: 00-03
; CURRENT APPLICATION NUMBER: US/09/755,695
; CURRENT FILING DATE: 2001-05-11
; PRIOR APPLICATION NUMBER: US 60/174,526
; PRIOR FILING DATE: 2000-01-05
; NUMBER OF SEQ ID NOS: 6
; SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 2
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo sapiens
; US-09-755-695-2

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Query Match      98.7%; Score 1096.5; DB 9; Length 208;
Best Local Similarity 99.5%; Pred. No. 7.6e-84;
Matches 208; Conservative 0; Mismatches 0; Indels 1; Gaps 1;

Qy 1 MDSDETCFHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 60
Db 1 MDSDETCFHSGLWVSVLAGLLGACQAHPIPDSSPLLQFGQVQRVLYTDDAQOQTEAH 59

Qy 61 LEIREDTGVGAADQSPESLLQLKALPGVIQILGVKTSRFLCQRPDQALYSLHFDPEA 120
Db 60 LEIREDTGVGAADQSPESLLQLKALPGVIQILGVKTSRFLCQRPDQALYSLHFDPEA 119

Qy 121 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 180
Db 120 CSFRELLEDGYNVYQSEAHGLPLHLPNGKSPHRDPAPRGPARFLPLGLPPALPEPPGI 179

Qy 181 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 209
Db 180 LAPQPPDVGSSDPLSMVGPQGRSPSYAS 208

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RESULT 8
US-10-219-535-78
; Sequence 78, Application US/10219535
; Publication No. US20040044179A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Deanovers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin I.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C60
; CURRENT APPLICATION NUMBER: US/10/219,535
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103

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Db      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209
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RESULT 2
US-09-801-968-15
; Sequence 15, Application US/09801968
; Patent No. US20020082205A1
; GENERAL INFORMATION:
; APPLICANT: Itoh, No. US20020082205A1uyuki
; APPLICANT: Kavanaugh, W. Michael
; TITLE OF INVENTION: HUMAN FGF-23 GENE AND GENE EXPRESSION
; FILE REFERENCE: PP-17150.001/201130.40901
; CURRENT APPLICATION NUMBER: US/09/801.968
; CURRENT FILING DATE: 2001-03-07
; NUMBER OF SEQ ID NOS: 46
; SOFTWARE: FastSeq for Windows Version 4.0
; SEQ ID NO 15
; LENGTH: 209
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-801-968-15

Query Match      100.0%; Score 1113; DB 9; Length 209;
Best Local Similarity 100.0%; Pred. No. 4.7e-85;
Matches 209; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVQRQRYLYTDDAQQTEAH 60
Db      1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVQRQRYLYTDDAQQTEAH 60

Qy      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120
Db      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120

Qy      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAARGPARFLPLGPPALPEPPGI 180
Db      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAARGPARFLPLGPPALPEPPGI 180

Qy      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209
Db      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209

RESULT 3
US-09-802-154-15
; Sequence 15, Application US/09802154
; Publication No. US20030105302A1
; GENERAL INFORMATION:
; APPLICANT: Itoh, No. US20030105302A1uyuki
; APPLICANT: Kavanaugh, W. Michael
; TITLE OF INVENTION: HUMAN FGF-23 GENE AND GENE EXPRESSION
; FILE REFERENCE: PP-17149.001/201130.409
; CURRENT APPLICATION NUMBER: US/09/802.154
; CURRENT FILING DATE: 2001-03-07
; NUMBER OF SEQ ID NOS: 46
; SOFTWARE: FastSeq for Windows Version 4.0
; SEQ ID NO 15
; LENGTH: 209
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-802-154-15

Query Match      100.0%; Score 1113; DB 10; Length 209;
Best Local Similarity 100.0%; Pred. No. 4.7e-85;
Matches 209; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVQRQRYLYTDDAQQTEAH 60
Db      1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVQRQRYLYTDDAQQTEAH 60

Qy      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120
Db      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120

Qy      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAARGPARFLPLGPPALPEPPGI 180
Db      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAARGPARFLPLGPPALPEPPGI 180

Qy      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209
Db      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209

RESULT 4
US-10-060-765-4
; Sequence 4, Application US/10060765
; Publication No. US20020164713A1
; GENERAL INFORMATION:
; APPLICANT: Itoh, No. US20020164713A1uyuki
; APPLICANT: Kavanaugh, W. Michael
; TITLE OF INVENTION: HUMAN FGF-21 GENE AND GENE EXPRESSION
; FILE REFERENCE: PP-16758.001/201130.408
; CURRENT APPLICATION NUMBER: US/10/060.765
; CURRENT FILING DATE: 2002-01-29
; PRIOR APPLICATION NUMBER: US/09/715.805
; PRIOR FILING DATE: 2000-11-16
; NUMBER OF SEQ ID NOS: 17
; SOFTWARE: FastSeq for Windows Version 4.0
; SEQ ID NO 4
; LENGTH: 209
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-060-765-4

Query Match      100.0%; Score 1113; DB 13; Length 209;
Best Local Similarity 100.0%; Pred. No. 4.7e-85;
Matches 209; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVQRQRYLYTDDAQQTEAH 60
Db      1 MDSDETFEHSGLWVSVLAGLLGACQAHPIPDSSPLQFGQVQRQRYLYTDDAQQTEAH 60

Qy      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120
Db      61 LEIREDTGVGAADQSPESLLQLKALKEGVIQILGVKTSRFLCORPDGALYSLHFDPEA 120

Qy      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAARGPARFLPLGPPALPEPPGI 180
Db      121 CSFRELLEDGYNVYQSEAHGLPLHLPGNKSPhRDPAARGPARFLPLGPPALPEPPGI 180

Qy      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209
Db      181 LAOPPPDVGGSSDPLSMVGPQGRSPSYAS 209

RESULT 5
US-10-374-207-24
; Sequence 24, Application US/10374207
; Publication No. US20030170822A1
; GENERAL INFORMATION:
; APPLICANT: Itoh, No. US20030170822A1uyuki
; APPLICANT: Fibroblast Growth Factor-Like Molecules and Uses Thereof
; TITLE OF INVENTION: Fibroblast Growth Factor-Like Molecules and Uses Thereof
; FILE REFERENCE: 08035.0001-02000
; CURRENT APPLICATION NUMBER: US/10/374.207
; CURRENT FILING DATE: 2003-02-25
; PRIOR APPLICATION NUMBER: US 09/822,485
; PRIOR FILING DATE: 2001-04-02
; PRIOR APPLICATION NUMBER: US 09/540,118
; PRIOR FILING DATE: 2000-03-31
; NUMBER OF SEQ ID NOS: 41
; SOFTWARE: PatentIn Ver. 2.0
; SEQ ID NO 24
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GenCore version 5.1.1.6  
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OM protein - protein search, using sw model

Run on: March 17, 2004, 21:30:47 ; Search time 87.0833 Seconds

(without alignments)  
617.841 Million cell updates/sec

Title: US-10-060-765-4

Perfect score: 1113

Sequence: 1 MDSDETFEHSGLWVSLAG.....SSDPLSMVGPQGRSPSYAS 209

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 1045404 seqs, 257433775 residues

Total number of hits satisfying chosen parameters: 1045404

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Published Applications AA:\*

- 1: /cgn2\_6/ptodata/1/pubpaa/US07\_PUBCOMB.pep.\*
- 2: /cgn2\_6/ptodata/1/pubpaa/PCT\_NEW\_PUB.pep.\*
- 3: /cgn2\_6/ptodata/1/pubpaa/US06\_NEW\_PUB.pep.\*
- 4: /cgn2\_6/ptodata/1/pubpaa/US06\_PUBCOMB.pep.\*
- 5: /cgn2\_6/ptodata/1/pubpaa/US07\_NEW\_PUB.pep.\*
- 6: /cgn2\_6/ptodata/1/pubpaa/PCTUS\_PUBCOMB.pep.\*
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- 12: /cgn2\_6/ptodata/1/pubpaa/US09\_NEW\_PUB.pep.\*
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- 15: /cgn2\_6/ptodata/1/pubpaa/US10C\_PUBCOMB.pep.\*
- 16: /cgn2\_6/ptodata/1/pubpaa/US10\_NEW\_PUB.pep.\*
- 17: /cgn2\_6/ptodata/1/pubpaa/US60\_NEW\_PUB.pep.\*
- 18: /cgn2\_6/ptodata/1/pubpaa/US60\_PUBCOMB.pep.\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

Result No.	Score	Query Match	Length	ID	Description
1	1113	100.0	209	9 US-09-822-485-24	Sequence 24, Appl
2	1113	100.0	209	9 US-09-801-968-15	Sequence 15, Appl
3	1113	100.0	209	10 US-09-802-154-15	Sequence 15, Appl
4	1113	100.0	209	13 US-10-060-765-4	Sequence 4, Appl
5	1113	100.0	209	14 US-10-374-207-24	Sequence 24, Appl
6	1106	99.4	209	9 US-09-799-776-2	Sequence 2, Appl
7	1098.5	98.7	208	9 US-09-755-695-2	Sequence 2, Appl
8	1098.5	98.7	208	12 US-10-219-535-78	Sequence 78, Appl
9	1098.5	98.7	208	12 US-10-232-230-78	Sequence 78, Appl
10	1098.5	98.7	208	14 US-10-227-884-78	Sequence 78, Appl
11	1098.5	98.7	208	14 US-10-230-163-78	Sequence 78, Appl
12	1098.5	98.7	208	14 US-10-230-338-78	Sequence 78, Appl
13	1098.5	98.7	208	14 US-10-218-631-78	Sequence 78, Appl
14	1098.5	98.7	208	14 US-10-230-414-78	Sequence 78, Appl
15	1098.5	98.7	208	14 US-10-216-159A-78	Sequence 78, Appl

16	1098.5	98.7	208	14	US-10-218-849-78	Sequence 78, Appl
17	1098.5	98.7	208	14	US-10-227-873-78	Sequence 78, Appl
18	1098.5	98.7	208	14	US-10-227-883-78	Sequence 78, Appl
19	1098.5	98.7	208	14	US-10-219-076-78	Sequence 78, Appl
20	1098.5	98.7	208	14	US-10-230-434-78	Sequence 78, Appl
21	1098.5	98.7	208	14	US-10-219-003-78	Sequence 78, Appl
22	1098.5	98.7	208	14	US-10-219-075-78	Sequence 78, Appl
23	1098.5	98.7	208	14	US-10-219-464-78	Sequence 78, Appl
24	1098.5	98.7	208	14	US-10-219-466-78	Sequence 78, Appl
25	1098.5	98.7	208	14	US-10-219-479-78	Sequence 78, Appl
26	1098.5	98.7	208	14	US-10-219-481-78	Sequence 78, Appl
27	1098.5	98.7	208	14	US-10-230-260-78	Sequence 78, Appl
28	1098.5	98.7	208	14	US-10-232-231-78	Sequence 78, Appl
29	1098.5	98.7	208	14	US-10-232-233-78	Sequence 78, Appl
30	1098.5	98.7	208	14	US-10-216-165-78	Sequence 78, Appl
31	1098.5	98.7	208	14	US-10-218-956-78	Sequence 78, Appl
32	1098.5	98.7	208	14	US-10-219-468-78	Sequence 78, Appl
33	1098.5	98.7	208	14	US-10-219-478-78	Sequence 78, Appl
34	1098.5	98.7	208	14	US-10-219-536-78	Sequence 78, Appl
35	1098.5	98.7	208	14	US-10-233-205-78	Sequence 78, Appl
36	1098.5	98.7	208	14	US-10-219-072-78	Sequence 78, Appl
37	1098.5	98.7	208	14	US-10-219-470-78	Sequence 78, Appl
38	1098.5	98.7	208	14	US-10-219-474-78	Sequence 78, Appl
39	1098.5	98.7	208	14	US-10-219-524-78	Sequence 78, Appl
40	1098.5	98.7	208	14	US-10-219-528-78	Sequence 78, Appl
41	1098.5	98.7	208	14	US-10-227-880-78	Sequence 78, Appl
42	1098.5	98.7	208	14	US-10-227-881-78	Sequence 78, Appl
43	1098.5	98.7	208	14	US-10-227-882-78	Sequence 78, Appl
44	1098.5	98.7	208	14	US-10-230-436-78	Sequence 78, Appl
45	1098.5	98.7	208	14	US-10-232-223-78	Sequence 78, Appl

#### ALIGNMENTS

RESULT 1  
US-09-822-485-24  
; Sequence 24, Application US/09822485  
; Patent No. US20020001825A1  
; GENERAL INFORMATION:  
; APPLICANT: Itoh, No. US20020001825A1  
; TITLE OF INVENTION: No. US20020001825A1el Fibroblast Growth Factor-Like Polypeptides  
; FILE REFERENCE: 08035.0001-01000  
; CURRENT APPLICATION NUMBER: US/09/822.485  
; CURRENT FILING DATE: 2001-04-02  
; NUMBER OF SEQ ID NOS: 35  
; SOFTWARE: PatentIn Ver. 2.0  
; SEQ ID NO 24  
; LENGTH: 209  
; TYPE: PRT  
; ORGANISM: Homo sapiens  
; PUBLICATION INFORMATION:  
; JOURNAL: Biochim. Biophys. Acta  
; DATE: 2000  
US-09-822-485-24

Query Match	100.0%	Score 1113;	DB 9;	Length 209;
Best Local Similarity	100.0%;	Pred. No. 4.7e-85;		
Matches 209;	Conservative 0;	Mismatches 0;	Indels 0;	Gaps 0;
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Db	1	MDSDETFEHSGLWVSLAGLLGACQAHPIPDSSPLLPQFGGVRORYLYTDDAQOTEAH	60	
QY	61	LEIREDTGVGAADQSPESLLQLKALPGVQIILGVKTSRFLCQRPDGLYSLHFDPEA	120	
Db	61	LEIREDTGVGAADQSPESLLQLKALPGVQIILGVKTSRFLCQRPDGLYSLHFDPEA	120	
QY	121	CSFREILLEDGYNVQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGGLPALPEPPGI	180	
Db	121	CSFREILLEDGYNVQSEAHGLPLHLPGNKSPPHDPAPRGPARFLPLGGLPALPEPPGI	180	
QY	181	LAPQPDVGSDDLPMVGPQGRSPSYAS	209	



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OM protein - protein search, using sw model

Run on: March 17, 2004, 21:30:47 ; Search time 6.66667 Seconds  
(without alignments)  
617.841 Million cell updates/sec

Title: US-10-060-765-7

Perfect score: 86

Sequence: 1 RQRYLYTDDAQTEAH 16

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 1045404 ssqs, 257433775 residues

Total number of hits satisfying chosen parameters: 1045404

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Published Applications AA:\*

- 1: /cgn2\_6/ptodata/1/pubpaa/US07\_PUBCOMB.pep.\*
- 2: /cgn2\_6/ptodata/1/pubpaa/PCT\_NEW\_PUB.pep.\*
- 3: /cgn2\_6/ptodata/1/pubpaa/US06\_NEW\_PUB.pep.\*
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- 5: /cgn2\_6/ptodata/1/pubpaa/US07\_NEW\_PUB.pep.\*
- 6: /cgn2\_6/ptodata/1/pubpaa/PCTUS\_PUBCOMB.pep.\*
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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

Result No.	Score	Match	Length	ID	Description
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2	86	100.0	136	9	US-09-901-938-33
3	86	100.0	136	14	US-10-379-334-33
4	86	100.0	208	9	US-09-755-695-2
5	86	100.0	208	12	US-10-219-535-78
6	86	100.0	208	12	US-10-232-230-78
7	86	100.0	208	14	US-10-227-884-78
8	86	100.0	208	14	US-10-230-163-78
9	86	100.0	208	14	US-10-230-338-78
10	86	100.0	208	14	US-10-218-631-78
11	86	100.0	208	14	US-10-230-414-78
12	86	100.0	208	14	US-10-216-159A-78
13	86	100.0	208	14	US-10-218-849-78
14	86	100.0	208	14	US-10-227-873-78
15	86	100.0	208	14	US-10-227-883-78

16	86	100.0	208	14	US-10-219-076-78	Sequence 78, Appl
17	86	100.0	208	14	US-10-230-434-78	Sequence 78, Appl
18	86	100.0	208	14	US-10-219-003-78	Sequence 78, Appl
19	86	100.0	208	14	US-10-219-075-78	Sequence 78, Appl
20	86	100.0	208	14	US-10-219-464-78	Sequence 78, Appl
21	86	100.0	208	14	US-10-219-466-78	Sequence 78, Appl
22	86	100.0	208	14	US-10-219-479-78	Sequence 78, Appl
23	86	100.0	208	14	US-10-219-481-78	Sequence 78, Appl
24	86	100.0	208	14	US-10-230-260-78	Sequence 78, Appl
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26	86	100.0	208	14	US-10-232-233-78	Sequence 78, Appl
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31	86	100.0	208	14	US-10-219-536-78	Sequence 78, Appl
32	86	100.0	208	14	US-10-233-205-78	Sequence 78, Appl
33	86	100.0	208	14	US-10-219-072-78	Sequence 78, Appl
34	86	100.0	208	14	US-10-219-470-78	Sequence 78, Appl
35	86	100.0	208	14	US-10-219-474-78	Sequence 78, Appl
36	86	100.0	208	14	US-10-219-524-78	Sequence 78, Appl
37	86	100.0	208	14	US-10-219-528-78	Sequence 78, Appl
38	86	100.0	208	14	US-10-227-880-78	Sequence 78, Appl
39	86	100.0	208	14	US-10-227-881-78	Sequence 78, Appl
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41	86	100.0	208	14	US-10-230-436-78	Sequence 78, Appl
42	86	100.0	208	14	US-10-232-223-78	Sequence 78, Appl
43	86	100.0	208	14	US-10-232-225-78	Sequence 78, Appl
44	86	100.0	208	14	US-10-232-227-78	Sequence 78, Appl
45	86	100.0	208	14	US-10-232-229-78	Sequence 78, Appl

#### ALIGNMENTS

#### RESULT 1

US-10-060-765-7  
; Sequence 7, Application US/10060765  
; Publication No. US20020164713A1  
; GENERAL INFORMATION:  
; APPLICANT: Itoh, No. US20020164713Aluyuki  
; APPLICANT: Kavanaugh, W. Michael  
; TITLE OF INVENTION: HUMAN FGF-21 GENE AND GENE EXPRESSION  
; TITLE OF INVENTION: PRODUCTS  
; FILE REFERENCE: PP-16758.001/201130.408  
; CURRENT APPLICATION NUMBER: US/10/060,765  
; CURRENT FILING DATE: 2002-01-29  
; PRIOR APPLICATION NUMBER: US/09/715,805  
; PRIOR FILING DATE: 2000-11-16  
; NUMBER OF SEQ ID NOS: 17  
; SOFTWARE: FastSeq for Windows Version 4.0  
; SEQ ID NO 7  
; LENGTH: 16  
; TYPE: PRT  
; ORGANISM: Homo sapiens  
US-10-060-765-7

Query Match 100.0%; Score 86; DB 13; Length 16;  
Best Local Similarity 100.0%; Pred. No. 6.4e-08;  
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RQRYLYTDDAQTEAH 16

DB 1 RQRYLYTDDAQTEAH 16

#### RESULT 2

US-09-901-938-33  
; Sequence 33, Application US/09901938  
; Patent No. US20020156001A1  
; GENERAL INFORMATION:  
; APPLICANT: ECONS, Michael  
; APPLICANT: WHITE, Kenneth

```
; APPLICANT: STROM, Tim
; APPLICANT: MEITINGER, Thomas
; TITLE OF INVENTION: NOVEL FIBROBLAST GROWTH FACTOR (FGF23) AND METHODS FOR USE
; FILE REFERENCE: 053884-5001
; CURRENT APPLICATION NUMBER: US/09/901,938
; CURRENT FILING DATE: 2001-07-10
; PRIOR APPLICATION NUMBER: 60/219,137
; PRIOR FILING DATE: 2000-07-19
; NUMBER OF SEQ ID NOS: 34
; SOFTWARE: PatentIn version 3.0
; SEQ ID NO 33
; LENGTH: 136
; TYPE: PRT
; ORGANISM: Homo Sapiens
US-09-901-938-33

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Best Local Similarity 100.0%; Pred. No. 6.8e-07;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RQRYLYTDDAQOTEAH 16
Db 7 RQRYLYTDDAQOTEAH 22

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US-10-379-334-33
; Sequence 33, Application US/10379334
; Publication No. US20030181379A1
; GENERAL INFORMATION:
; APPLICANT: ECONS, Michael
; APPLICANT: WHITE, Kenneth
; APPLICANT: STROM, Tim
; APPLICANT: MEITINGER, Thomas
; TITLE OF INVENTION: NOVEL FIBROBLAST GROWTH FACTOR (FGF23) AND METHODS FOR USE
; FILE REFERENCE: 053884-5001
; CURRENT APPLICATION NUMBER: US/10/379,334
; CURRENT FILING DATE: 2003-03-04
; PRIOR APPLICATION NUMBER: US/09/901,938
; PRIOR FILING DATE: 2001-07-10
; PRIOR APPLICATION NUMBER: 60/219,137
; PRIOR FILING DATE: 2000-07-19
; NUMBER OF SEQ ID NOS: 34
; SOFTWARE: PatentIn version 3.0
; SEQ ID NO 33
; LENGTH: 136
; TYPE: PRT
; ORGANISM: Homo Sapiens
US-10-379-334-33

Query Match      100.0%; Score 86; DB 14; Length 136;
Best Local Similarity 100.0%; Pred. No. 6.8e-07;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RQRYLYTDDAQOTEAH 16
Db 7 RQRYLYTDDAQOTEAH 22

RESULT 4
US-09-755-695-2
; Sequence 2, Application US/09/55695
; Patent No. US20020081663A1
; GENERAL INFORMATION:
; APPLICANT: Conklin, Darrell C.
; APPLICANT: Chen, Zhi
; TITLE OF INVENTION: NOVEL FGF HOMOLOG ZFGF11
; FILE REFERENCE: 00-03
; CURRENT APPLICATION NUMBER: US/09/755,695
; CURRENT FILING DATE: 2001-05-11
; PRIOR APPLICATION NUMBER: US 60/174,526
; PRIOR FILING DATE: 2000-01-05
; NUMBER OF SEQ ID NOS: 6
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; SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 2
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-755-695-2

Query Match      100.0%; Score 86; DB 9; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RQRYLYTDDAQOTEAH 16
Db 44 RQRYLYTDDAQOTEAH 59

RESULT 5
US-10-219-535-78
; Sequence 78, Application US/10219535
; Publication No. US20040044179A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Geritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C60
; CURRENT APPLICATION NUMBER: US/10/219,535
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-535-78

Query Match      100.0%; Score 86; DB 12; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RQRYLYTDDAQOTEAH 16
Db 44 RQRYLYTDDAQOTEAH 59
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RESULT 6
US-10-232-230-78
; Sequence 78, Application US/10232230
; Publication No. US2004044180A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC103
; CURRENT APPLICATION NUMBER: US/10/232,230
; CURRENT FILING DATE: 2002-08-29
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
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; PRIOR APPLICATION NUMBER: 60/090691
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/090695
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/095302
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095318
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095916
; PRIOR FILING DATE: 1998-08-10
; PRIOR APPLICATION NUMBER: 60/096146
; PRIOR FILING DATE: 1998-08-11
; PRIOR APPLICATION NUMBER: 60/096791
; PRIOR FILING DATE: 1998-08-17
; PRIOR APPLICATION NUMBER: 60/097986
; PRIOR FILING DATE: 1998-08-26
; PRIOR APPLICATION NUMBER: 60/098544
; PRIOR FILING DATE: 1998-08-31
; PRIOR APPLICATION NUMBER: 60/099596
; PRIOR FILING DATE: 1998-09-09

Query Match 100.0%; Score 86; DB 12; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RQRYLYTDDAQQTAAH 16
Db 44 RQRYLYTDDAQQTAAH 59

RESULT 7
US-10-227-884-78
; Sequence 78, Application US/10227884
; Publication No. US20030027988A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.

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; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC103
; CURRENT APPLICATION NUMBER: US/10/227,884
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
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; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
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; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
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; PRIOR APPLICATION NUMBER: 60/086392
; PRIOR FILING DATE: 1998-05-22
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; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089538
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; PRIOR APPLICATION NUMBER: 60/089905
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; PRIOR APPLICATION NUMBER: 60/090472
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090557
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; PRIOR APPLICATION NUMBER: 60/090691
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/090695
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/095302
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095318
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095916
; PRIOR FILING DATE: 1998-08-10
; PRIOR APPLICATION NUMBER: 60/096146
; PRIOR FILING DATE: 1998-08-11
; PRIOR APPLICATION NUMBER: 60/096791
; PRIOR FILING DATE: 1998-08-17
; PRIOR APPLICATION NUMBER: 60/097986
; PRIOR FILING DATE: 1998-08-26
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; PRIOR FILING DATE: 1998-08-31
; PRIOR APPLICATION NUMBER: 60/099596
; PRIOR FILING DATE: 1998-09-09

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; PRIOR APPLICATION NUMBER: 60/099598  
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 ; PRIOR FILING DATE: 1998-09-23  
 ; PRIOR APPLICATION NUMBER: 60/101738  
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 ; PRIOR FILING DATE: 1998-10-28  
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 ; PRIOR FILING DATE: 1998-12-22  
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 ; PRIOR FILING DATE: 1998-12-23  
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 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/115858  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115865  
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 ; PRIOR FILING DATE: 1999-03-10  
 ; PRIOR APPLICATION NUMBER: 60/125259  
 ; PRIOR FILING DATE: 1999-03-19  
 ; PRIOR APPLICATION NUMBER: 60/125775  
 ; PRIOR FILING DATE: 1999-03-23  
 ; PRIOR APPLICATION NUMBER: 60/126773  
 ; PRIOR FILING DATE: 1999-03-29  
 ; PRIOR APPLICATION NUMBER: 60/127887

; PRIOR FILING DATE: 1999-04-05  
 ; PRIOR APPLICATION NUMBER: 60/130232  
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 ; PRIOR APPLICATION NUMBER: 60/131022  
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 ; PRIOR APPLICATION NUMBER: 60/131291  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131445  
 ; PRIOR FILING DATE: 1999-04-28  
 ; PRIOR APPLICATION NUMBER: 60/134287  
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 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169495  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 86; DB 14; Length 208;  
 Best Local Similarity 100.0%; Pred.No. 1.1e-06;  
 Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RQVLYTDDAQTEAH 16  
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 Db 44 RQVLYTDDAQTEAH 59

RESULT 8  
 US-10-230-163-78  
 ; Sequence 78, Application US/10230163  
 ; Publication No. US20030036635A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Gurney, Austin L.  
 ; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; FILE REFERENCE: P3530PIC96  
 ; CURRENT FILING DATE: 2002-08-28

us-10-060-765-7.rapb

Fri Mar 19 12:21:42 2004

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, PRIOR APPLICATION NUMBER: 10/119,480
, PRIOR FILING DATE: 2002-04-09
, PRIOR APPLICATION NUMBER: 60/059113
, PRIOR FILING DATE: 1997-09-17
, PRIOR APPLICATION NUMBER: 60/062287
, PRIOR FILING DATE: 1997-10-17
, PRIOR APPLICATION NUMBER: 60/063549
, PRIOR FILING DATE: 1997-10-28
, PRIOR APPLICATION NUMBER: 60/064103
, PRIOR FILING DATE: 1997-10-31
, PRIOR APPLICATION NUMBER: 60/069873
, PRIOR FILING DATE: 1997-12-17
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, PRIOR FILING DATE: 1999-04-05
, PRIOR APPLICATION NUMBER: 60/130232
, PRIOR FILING DATE: 1999-04-21
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, PRIOR FILING DATE: 1999-04-27

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; PRIOR APPLICATION NUMBER: 60/146963
; PRIOR FILING DATE: 1999-08-03
; PRIOR APPLICATION NUMBER: 60/149320
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/149638
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; PRIOR APPLICATION NUMBER: 60/151733
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; PRIOR APPLICATION NUMBER: 60/164418
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; PRIOR APPLICATION NUMBER: 60/166361
; PRIOR FILING DATE: 1999-11-16
; PRIOR APPLICATION NUMBER: 60/169445
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169495
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

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Query Match 100.0%; Score 86; DB 14; Length 208;  
 Best Local Similarity 100.0%; Pred. No. 1.1e-06;  
 Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy 1 RQRYLYTDDAQQTAAH 16
Db 44 RQRYLYTDDAQQTAAH 59

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RESULT 9
US-10-230-338-78
; Sequence 78, Application US/10230338
; Publication No. US2003004934A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C92
; CURRENT APPLICATION NUMBER: US/10/230,338
; CURRENT FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17

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; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-230-338-78

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Query Match 100.0%; Score 86; DB 14; Length 208;  
 Best Local Similarity 100.0%; Pred. No. 1.1e-06;  
 Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy 1 RQRYLYTDDAQQTAAH 16
Db 44 RQRYLYTDDAQQTAAH 59

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RESULT 10
US-10-218-631-78
; Sequence 78, Application US/10218631
; Publication No. US20030045687A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C14
; CURRENT APPLICATION NUMBER: US/10/218,631
; CURRENT FILING DATE: 2002-08-12
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246

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; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-218-631-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RQRYLYTDDAQQTAAH 16
Db      44 RQRYLYTDDAQQTAAH 59

RESULT 11
US-10-230-414-78
; Sequence 78, Application US/10230414
; Publication No. US20030050448A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C98
; CURRENT APPLICATION NUMBER: US/10/230,414
; CURRENT FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-230-414-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.8%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RQRYLYTDDAQQTAAH 16
Db      44 RQRYLYTDDAQQTAAH 59

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RESULT 12
US-10-216-159A-78
; Sequence 78, Application US/10216159A
; Publication No. US20030069397A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C6
; CURRENT APPLICATION NUMBER: US/10/216,159A
; CURRENT FILING DATE: 2002-08-09
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-216-159A-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RQRYLYTDDAQQTAAH 16
Db      44 RQRYLYTDDAQQTAAH 59

RESULT 13
US-10-218-849-78
; Sequence 78, Application US/10218849
; Publication No. US20030073814A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.

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us-10-060-765-7.rapb

Fri Mar 19 12:21:42 2004

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; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C11
; CURRENT APPLICATION NUMBER: US/10/218,849
; CURRENT FILING DATE: 2002-08-12
; Prior Application removed - See File Wrapper or Palm
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
; US-10-218-849-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 RQRYLYTDDAQTEAH 16
Db      44 RQRYLYTDDAQTEAH 59

RESULT 14
US-10-227-873-78
; Sequence 78, Application US/10227873
; Publication No. US20030073816A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C12
; CURRENT APPLICATION NUMBER: US/10/227,873
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
; PRIOR FILING DATE: 1998-05-06
; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
; PRIOR APPLICATION NUMBER: 60/085579
; PRIOR FILING DATE: 1998-05-15
; PRIOR APPLICATION NUMBER: 60/086392
; PRIOR FILING DATE: 1998-05-22
; PRIOR APPLICATION NUMBER: 60/089532
; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089538
; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089905
; PRIOR FILING DATE: 1998-06-18
; PRIOR APPLICATION NUMBER: 60/090472
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090557
; PRIOR FILING DATE: 1998-06-24
; PRIOR APPLICATION NUMBER: 60/090691
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/090695
; PRIOR FILING DATE: 1998-06-25
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/095302
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095318
; PRIOR FILING DATE: 1998-08-04
; PRIOR APPLICATION NUMBER: 60/095916
; PRIOR FILING DATE: 1998-08-10
; PRIOR APPLICATION NUMBER: 60/096146
; PRIOR FILING DATE: 1998-08-11
; PRIOR APPLICATION NUMBER: 60/096791
; PRIOR FILING DATE: 1998-08-17
; PRIOR APPLICATION NUMBER: 60/097986
; PRIOR FILING DATE: 1998-08-26
; PRIOR APPLICATION NUMBER: 60/098544
; PRIOR FILING DATE: 1998-08-31
; PRIOR APPLICATION NUMBER: 60/099596
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099598
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099803
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099811
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099812
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099816
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/100038
; PRIOR FILING DATE: 1998-09-11
; PRIOR APPLICATION NUMBER: 60/100385
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100390
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100627
; PRIOR FILING DATE: 1998-09-16
; PRIOR APPLICATION NUMBER: 60/100848
; PRIOR FILING DATE: 1998-09-18
; PRIOR APPLICATION NUMBER: 60/100919
; PRIOR FILING DATE: 1998-09-17
; PRIOR APPLICATION NUMBER: 60/101477
; PRIOR FILING DATE: 1998-09-23
; PRIOR APPLICATION NUMBER: 60/101738
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101741
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101786
; PRIOR FILING DATE: 1998-09-25
; PRIOR APPLICATION NUMBER: 60/101916
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101922
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/106178
; PRIOR FILING DATE: 1998-10-28

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; PRIOR APPLICATION NUMBER: 60/106248  
 ; PRIOR FILING DATE: 1998-10-29  
 ; PRIOR APPLICATION NUMBER: 60/106464  
 ; PRIOR FILING DATE: 1998-10-30  
 ; PRIOR APPLICATION NUMBER: 60/106905  
 ; PRIOR FILING DATE: 1998-11-03  
 ; PRIOR APPLICATION NUMBER: 60/108787  
 ; PRIOR FILING DATE: 1998-11-17  
 ; PRIOR APPLICATION NUMBER: 60/108801  
 ; PRIOR FILING DATE: 1998-11-17  
 ; PRIOR APPLICATION NUMBER: 60/108849  
 ; PRIOR FILING DATE: 1998-11-18  
 ; PRIOR APPLICATION NUMBER: 60/112422  
 ; PRIOR FILING DATE: 1998-12-15  
 ; PRIOR APPLICATION NUMBER: 60/113296  
 ; PRIOR FILING DATE: 1998-12-22  
 ; PRIOR APPLICATION NUMBER: 60/113605  
 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/113621  
 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/115558  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115565  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115733  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/119549  
 ; PRIOR FILING DATE: 1999-02-10  
 ; PRIOR APPLICATION NUMBER: 60/123618  
 ; PRIOR FILING DATE: 1999-03-10  
 ; PRIOR APPLICATION NUMBER: 60/125259  
 ; PRIOR FILING DATE: 1999-03-19  
 ; PRIOR APPLICATION NUMBER: 60/125775  
 ; PRIOR FILING DATE: 1999-03-23  
 ; PRIOR APPLICATION NUMBER: 60/126773  
 ; PRIOR FILING DATE: 1999-03-29  
 ; PRIOR APPLICATION NUMBER: 60/127887  
 ; PRIOR FILING DATE: 1999-04-05  
 ; PRIOR APPLICATION NUMBER: 60/130232  
 ; PRIOR FILING DATE: 1999-04-21  
 ; PRIOR APPLICATION NUMBER: 60/131022  
 ; PRIOR FILING DATE: 1999-04-26  
 ; PRIOR APPLICATION NUMBER: 60/131270  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131291  
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 ; PRIOR APPLICATION NUMBER: 60/131445  
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 ; PRIOR APPLICATION NUMBER: 60/134287  
 ; PRIOR FILING DATE: 1999-05-14  
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 ; PRIOR APPLICATION NUMBER: 60/141037  
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 ; PRIOR APPLICATION NUMBER: 60/149320  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/149638  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/151733  
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 ; PRIOR FILING DATE: 1999-11-09  
 ; PRIOR APPLICATION NUMBER: 60/166361

; PRIOR FILING DATE: 1999-11-16  
 ; PRIOR APPLICATION NUMBER: 60/169445  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169495  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 86; DB 14; Length 208;  
 Best Local Similarity 100.0%; Pred. No. 1.le-06;  
 Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RORYLYTDDAQOTEAH 16  
 Db 44 RORYLYTDDAQOTEAH 59

RESULT 15  
 US-10-227-883-78  
 ; Sequence 78, Application US/10227883  
 ; Publication No. US20030073817A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Gurney, Austin L.  
 ; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; FILE REFERENCE: P3530P1C78  
 ; CURRENT APPLICATION NUMBER: US/10/227,883  
 ; CURRENT FILING DATE: 2002-08-26  
 ; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
 ; PRIOR FILING DATE: 1997-09-17  
 ; PRIOR APPLICATION NUMBER: 60/062287  
 ; PRIOR FILING DATE: 1997-10-17  
 ; PRIOR APPLICATION NUMBER: 60/063549  
 ; PRIOR FILING DATE: 1997-10-28  
 ; PRIOR APPLICATION NUMBER: 60/064103  
 ; PRIOR FILING DATE: 1997-10-31  
 ; PRIOR APPLICATION NUMBER: 60/069873  
 ; PRIOR FILING DATE: 1997-12-17  
 ; PRIOR APPLICATION NUMBER: 60/078910  
 ; PRIOR FILING DATE: 1998-03-20  
 ; PRIOR APPLICATION NUMBER: 60/079294  
 ; PRIOR FILING DATE: 1998-03-25  
 ; PRIOR APPLICATION NUMBER: 60/079656  
 ; PRIOR FILING DATE: 1998-03-26  
 ; PRIOR APPLICATION NUMBER: 60/079728  
 ; PRIOR FILING DATE: 1998-03-27  
 ; PRIOR APPLICATION NUMBER: 60/081819  
 ; PRIOR FILING DATE: 1998-04-15  
 ; PRIOR APPLICATION NUMBER: 60/081955  
 ; PRIOR FILING DATE: 1998-04-15  
 ; PRIOR APPLICATION NUMBER: 60/082804  
 ; PRIOR FILING DATE: 1998-04-22  
 ; PRIOR APPLICATION NUMBER: 60/084441  
 ; PRIOR FILING DATE: 1998-05-06  
 ; PRIOR APPLICATION NUMBER: 60/085323  
 ; PRIOR FILING DATE: 1998-05-13  
 ; PRIOR APPLICATION NUMBER: 60/085579  
 ; PRIOR FILING DATE: 1998-05-15  
 ; PRIOR APPLICATION NUMBER: 60/086392  
 ; PRIOR FILING DATE: 1998-05-22  
 ; PRIOR APPLICATION NUMBER: 60/089532  
 ; PRIOR FILING DATE: 1998-06-17

1 / PRIOR APPLICATION NUMBER: 60/089538  
2 / PRIOR FILING DATE: 1998-06-17  
3 / PRIOR APPLICATION NUMBER: 60/089905  
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6 / PRIOR FILING DATE: 1998-06-24  
7 / PRIOR APPLICATION NUMBER: 60/090557  
8 / PRIOR FILING DATE: 1998-06-24  
9 / PRIOR APPLICATION NUMBER: 60/090691  
10 / PRIOR FILING DATE: 1998-06-25  
11 / PRIOR APPLICATION NUMBER: 60/090695  
12 / PRIOR FILING DATE: 1998-06-25  
13 / PRIOR APPLICATION NUMBER: 60/091982  
14 / PRIOR FILING DATE: 1998-07-07  
15 / PRIOR APPLICATION NUMBER: 60/095302  
16 / PRIOR FILING DATE: 1998-08-04  
17 / PRIOR APPLICATION NUMBER: 60/095318  
18 / PRIOR FILING DATE: 1998-08-04  
19 / PRIOR APPLICATION NUMBER: 60/095916  
20 / PRIOR FILING DATE: 1998-08-10  
21 / PRIOR APPLICATION NUMBER: 60/096146  
22 / PRIOR FILING DATE: 1998-08-11  
23 / PRIOR APPLICATION NUMBER: 60/096791  
24 / PRIOR FILING DATE: 1998-08-17  
25 / PRIOR APPLICATION NUMBER: 60/097986  
26 / PRIOR FILING DATE: 1998-08-26  
27 / PRIOR APPLICATION NUMBER: 60/098544  
28 / PRIOR FILING DATE: 1998-08-31  
29 / PRIOR APPLICATION NUMBER: 60/099596  
30 / PRIOR FILING DATE: 1998-09-09  
31 / PRIOR APPLICATION NUMBER: 60/099598  
32 / PRIOR FILING DATE: 1998-09-09  
33 / PRIOR APPLICATION NUMBER: 60/099803  
34 / PRIOR FILING DATE: 1998-09-10  
35 / PRIOR APPLICATION NUMBER: 60/099811  
36 / PRIOR FILING DATE: 1998-09-10  
37 / PRIOR APPLICATION NUMBER: 60/099812  
38 / PRIOR FILING DATE: 1998-09-10  
39 / PRIOR APPLICATION NUMBER: 60/099816  
40 / PRIOR FILING DATE: 1998-09-10  
41 / PRIOR APPLICATION NUMBER: 60/100038  
42 / PRIOR FILING DATE: 1998-09-11  
43 / PRIOR APPLICATION NUMBER: 60/100385  
44 / PRIOR FILING DATE: 1998-09-15  
45 / PRIOR APPLICATION NUMBER: 60/100390  
46 / PRIOR FILING DATE: 1998-09-15  
47 / PRIOR APPLICATION NUMBER: 60/100627  
48 / PRIOR FILING DATE: 1998-09-16  
49 / PRIOR APPLICATION NUMBER: 60/100848  
50 / PRIOR FILING DATE: 1998-09-18  
51 / PRIOR APPLICATION NUMBER: 60/100919  
52 / PRIOR FILING DATE: 1998-09-17  
53 / PRIOR APPLICATION NUMBER: 60/101477  
54 / PRIOR FILING DATE: 1998-09-23  
55 / PRIOR APPLICATION NUMBER: 60/101738  
56 / PRIOR FILING DATE: 1998-09-24  
57 / PRIOR APPLICATION NUMBER: 60/101741  
58 / PRIOR FILING DATE: 1998-09-24  
59 / PRIOR APPLICATION NUMBER: 60/101786  
60 / PRIOR FILING DATE: 1998-09-25  
61 / PRIOR APPLICATION NUMBER: 60/101916  
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63 / PRIOR APPLICATION NUMBER: 60/101922  
64 / PRIOR FILING DATE: 1998-09-24  
65 / PRIOR APPLICATION NUMBER: 60/106178  
66 / PRIOR FILING DATE: 1998-10-28  
67 / PRIOR APPLICATION NUMBER: 60/106248  
68 / PRIOR FILING DATE: 1998-10-29  
69 / PRIOR APPLICATION NUMBER: 60/106464  
70 / PRIOR FILING DATE: 1998-10-30  
71 / PRIOR APPLICATION NUMBER: 60/106905  
72 / PRIOR FILING DATE: 1998-11-03  
73 / PRIOR APPLICATION NUMBER: 60/108787  
74 / PRIOR FILING DATE: 1998-11-17  
75 / PRIOR APPLICATION NUMBER: 60/108801  
76 / PRIOR FILING DATE: 1998-11-17  
77 / PRIOR APPLICATION NUMBER: 60/108849  
78 / PRIOR FILING DATE: 1998-11-18  
79 / PRIOR APPLICATION NUMBER: 60/112422  
80 / PRIOR FILING DATE: 1998-12-15  
81 / PRIOR APPLICATION NUMBER: 60/113296  
82 / PRIOR FILING DATE: 1998-12-22  
83 / PRIOR APPLICATION NUMBER: 60/113605  
84 / PRIOR FILING DATE: 1998-12-23  
85 / PRIOR APPLICATION NUMBER: 60/113621  
86 / PRIOR FILING DATE: 1998-12-23  
87 / PRIOR APPLICATION NUMBER: 60/115558  
88 / PRIOR FILING DATE: 1999-01-12  
89 / PRIOR APPLICATION NUMBER: 60/115565  
90 / PRIOR FILING DATE: 1999-01-12  
91 / PRIOR APPLICATION NUMBER: 60/115733  
92 / PRIOR FILING DATE: 1999-01-12  
93 / PRIOR APPLICATION NUMBER: 60/119549  
94 / PRIOR FILING DATE: 1999-02-10  
95 / PRIOR APPLICATION NUMBER: 60/123618  
96 / PRIOR FILING DATE: 1999-03-10  
97 / PRIOR APPLICATION NUMBER: 60/125259  
98 / PRIOR FILING DATE: 1999-03-19  
99 / PRIOR APPLICATION NUMBER: 60/125775  
100 / PRIOR FILING DATE: 1999-03-23  
101 / PRIOR APPLICATION NUMBER: 60/126773  
102 / PRIOR FILING DATE: 1999-03-29  
103 / PRIOR APPLICATION NUMBER: 60/127887  
104 / PRIOR FILING DATE: 1999-04-05  
105 / PRIOR APPLICATION NUMBER: 60/130232  
106 / PRIOR FILING DATE: 1999-04-21  
107 / PRIOR APPLICATION NUMBER: 60/131022  
108 / PRIOR FILING DATE: 1999-04-26  
109 / PRIOR APPLICATION NUMBER: 60/131270  
110 / PRIOR FILING DATE: 1999-04-27  
111 / PRIOR APPLICATION NUMBER: 60/131291  
112 / PRIOR FILING DATE: 1999-04-27  
113 / PRIOR APPLICATION NUMBER: 60/131445  
114 / PRIOR FILING DATE: 1999-04-28  
115 / PRIOR APPLICATION NUMBER: 60/134287  
116 / PRIOR FILING DATE: 1999-05-14  
117 / PRIOR APPLICATION NUMBER: 60/140650  
118 / PRIOR FILING DATE: 1999-06-22  
119 / PRIOR APPLICATION NUMBER: 60/140723  
120 / PRIOR FILING DATE: 1999-06-22  
121 / PRIOR APPLICATION NUMBER: 60/141037  
122 / PRIOR FILING DATE: 1999-06-23  
123 / PRIOR APPLICATION NUMBER: 60/144758  
124 / PRIOR FILING DATE: 1999-07-20  
125 / PRIOR APPLICATION NUMBER: 60/145698  
126 / PRIOR FILING DATE: 1999-07-26  
127 / PRIOR APPLICATION NUMBER: 60/146222  
128 / PRIOR FILING DATE: 1999-07-28  
129 / PRIOR APPLICATION NUMBER: 60/146963  
130 / PRIOR FILING DATE: 1999-08-03  
131 / PRIOR APPLICATION NUMBER: 60/149320  
132 / PRIOR FILING DATE: 1999-08-17  
133 / PRIOR APPLICATION NUMBER: 60/149638  
134 / PRIOR FILING DATE: 1999-08-17  
135 / PRIOR APPLICATION NUMBER: 60/151733  
136 / PRIOR FILING DATE: 1999-08-31  
137 / PRIOR APPLICATION NUMBER: 60/164418  
138 / PRIOR FILING DATE: 1999-11-09  
139 / PRIOR APPLICATION NUMBER: 60/166361  
140 / PRIOR FILING DATE: 1999-11-16  
141 / PRIOR APPLICATION NUMBER: 60/169445  
142 / PRIOR FILING DATE: 1999-12-07  
143 / PRIOR APPLICATION NUMBER: 60/169495  
144 / PRIOR FILING DATE: 1999-12-07  
145 / PRIOR APPLICATION NUMBER: 60/169835

RESULT 17  
US-10-230-434-78  
; Sequence 78, Application US/10230434  
; Publication No. US20030078380A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.

; PRIOR APPLICATION NUMBER: 60/096791  
; PRIOR FILING DATE: 1998-08-17  
; PRIOR APPLICATION NUMBER: 60/097986  
; PRIOR FILING DATE: 1998-08-26  
; PRIOR APPLICATION NUMBER: 60/098544  
; PRIOR FILING DATE: 1998-08-31  
; PRIOR APPLICATION NUMBER: 60/099596  
; PRIOR FILING DATE: 1998-09-09  
; PRIOR APPLICATION NUMBER: 60/099598  
; PRIOR FILING DATE: 1998-09-09  
; PRIOR APPLICATION NUMBER: 60/099803  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/099811  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/099812  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/099816  
; PRIOR FILING DATE: 1998-09-10  
; PRIOR APPLICATION NUMBER: 60/100038  
; PRIOR FILING DATE: 1998-09-11  
; PRIOR APPLICATION NUMBER: 60/100385  
; PRIOR FILING DATE: 1998-09-15  
; PRIOR APPLICATION NUMBER: 60/100390  
; PRIOR FILING DATE: 1998-09-15  
; PRIOR APPLICATION NUMBER: 60/100627  
; PRIOR FILING DATE: 1998-09-16  
; PRIOR APPLICATION NUMBER: 60/100848  
; PRIOR FILING DATE: 1998-09-18  
; PRIOR APPLICATION NUMBER: 60/100919  
; PRIOR FILING DATE: 1998-09-17  
; PRIOR APPLICATION NUMBER: 60/101477  
; PRIOR FILING DATE: 1998-09-23  
; PRIOR APPLICATION NUMBER: 60/101738  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101741  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101786  
; PRIOR FILING DATE: 1998-09-25  
; PRIOR APPLICATION NUMBER: 60/101916  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101922  
; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/106178  
; PRIOR FILING DATE: 1998-10-28  
; PRIOR APPLICATION NUMBER: 60/106248  
; PRIOR FILING DATE: 1998-10-29  
; PRIOR APPLICATION NUMBER: 60/106464  
; PRIOR FILING DATE: 1998-10-30  
; PRIOR APPLICATION NUMBER: 60/106905  
; PRIOR FILING DATE: 1998-11-03  
; PRIOR APPLICATION NUMBER: 60/108787  
; PRIOR FILING DATE: 1998-11-17  
; PRIOR APPLICATION NUMBER: 60/108801  
; PRIOR FILING DATE: 1998-11-17  
; PRIOR APPLICATION NUMBER: 60/108849  
; PRIOR FILING DATE: 1998-11-18  
; PRIOR APPLICATION NUMBER: 60/112422  
; PRIOR FILING DATE: 1998-12-15  
; PRIOR APPLICATION NUMBER: 60/113296  
; PRIOR FILING DATE: 1998-12-22  
; PRIOR APPLICATION NUMBER: 60/113605  
; PRIOR FILING DATE: 1998-12-23  
; PRIOR APPLICATION NUMBER: 60/113621  
; PRIOR FILING DATE: 1998-12-23  
; PRIOR APPLICATION NUMBER: 60/115558  
; PRIOR FILING DATE: 1999-01-12  
; PRIOR APPLICATION NUMBER: 60/115565  
; PRIOR FILING DATE: 1999-01-12  
; PRIOR APPLICATION NUMBER: 60/115733  
; PRIOR FILING DATE: 1999-01-12  
; PRIOR APPLICATION NUMBER: 60/119549  
; PRIOR FILING DATE: 1999-02-10  
; PRIOR APPLICATION NUMBER: 60/123618

; PRIOR FILING DATE: 1999-03-10  
; PRIOR APPLICATION NUMBER: 60/125259  
; PRIOR FILING DATE: 1999-03-19  
; PRIOR APPLICATION NUMBER: 60/125775  
; PRIOR FILING DATE: 1999-03-23  
; PRIOR APPLICATION NUMBER: 60/126773  
; PRIOR FILING DATE: 1999-03-29  
; PRIOR APPLICATION NUMBER: 60/127887  
; PRIOR FILING DATE: 1999-04-05  
; PRIOR APPLICATION NUMBER: 60/130232  
; PRIOR FILING DATE: 1999-04-21  
; PRIOR APPLICATION NUMBER: 60/131022  
; PRIOR FILING DATE: 1999-04-26  
; PRIOR APPLICATION NUMBER: 60/131270  
; PRIOR FILING DATE: 1999-04-27  
; PRIOR APPLICATION NUMBER: 60/131291  
; PRIOR FILING DATE: 1999-04-27  
; PRIOR APPLICATION NUMBER: 60/131445  
; PRIOR FILING DATE: 1999-04-28  
; PRIOR APPLICATION NUMBER: 60/134287  
; PRIOR FILING DATE: 1999-05-14  
; PRIOR APPLICATION NUMBER: 60/140650  
; PRIOR FILING DATE: 1999-06-22  
; PRIOR APPLICATION NUMBER: 60/140723  
; PRIOR FILING DATE: 1999-06-22  
; PRIOR APPLICATION NUMBER: 60/141037  
; PRIOR FILING DATE: 1999-06-23  
; PRIOR APPLICATION NUMBER: 60/144758  
; PRIOR FILING DATE: 1999-07-20  
; PRIOR APPLICATION NUMBER: 60/145698  
; PRIOR FILING DATE: 1999-07-26  
; PRIOR APPLICATION NUMBER: 60/146222  
; PRIOR FILING DATE: 1999-07-28  
; PRIOR APPLICATION NUMBER: 60/146963  
; PRIOR FILING DATE: 1999-08-03  
; PRIOR APPLICATION NUMBER: 60/149320  
; PRIOR FILING DATE: 1999-08-17  
; PRIOR APPLICATION NUMBER: 60/149638  
; PRIOR FILING DATE: 1999-08-17  
; PRIOR APPLICATION NUMBER: 60/151733  
; PRIOR FILING DATE: 1999-08-31  
; PRIOR APPLICATION NUMBER: 60/164418  
; PRIOR FILING DATE: 1999-11-09  
; PRIOR APPLICATION NUMBER: 60/166361  
; PRIOR FILING DATE: 1999-11-16  
; PRIOR APPLICATION NUMBER: 60/169445  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169495  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 86; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 1.1e-06;  
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RQRYLYTDDAQOTEAH 16  
|||  
DB 44 RQRYLYTDDAQOTEAH 59

RESULT 18  
US-10-219-003-78  
; Sequence 78, Application US/10219003  
; Publication No. US20030088063A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria

APPLICANT: Stephan, Jean-Philippe F.  
APPLICANT: Watanabe, Colin L.  
APPLICANT: Wood, William L.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
FILE REFERENCE: P3530P1C12  
CURRENT APPLICATION NUMBER: US/10/219,003  
CURRENT FILING DATE: 2002-08-12  
PRIOR APPLICATION NUMBER: 60/095598  
PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099803  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099811  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099812  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099816  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/100038  
PRIOR FILING DATE: 1998-09-11  
PRIOR APPLICATION NUMBER: 60/100385  
PRIOR FILING DATE: 1998-09-15  
PRIOR APPLICATION NUMBER: 60/100390  
PRIOR FILING DATE: 1998-09-15  
PRIOR APPLICATION NUMBER: 60/100627  
PRIOR FILING DATE: 1998-09-16  
PRIOR APPLICATION NUMBER: 60/100848  
PRIOR FILING DATE: 1998-09-18  
PRIOR APPLICATION NUMBER: 60/100919  
PRIOR FILING DATE: 1998-09-17  
PRIOR APPLICATION NUMBER: 60/101477  
PRIOR FILING DATE: 1998-09-23  
PRIOR APPLICATION NUMBER: 60/101738  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/101741  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/101786  
PRIOR FILING DATE: 1998-09-25  
PRIOR APPLICATION NUMBER: 60/101916  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/101922  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/106178  
PRIOR FILING DATE: 1998-10-28  
PRIOR APPLICATION NUMBER: 60/106248  
PRIOR FILING DATE: 1998-10-29  
PRIOR APPLICATION NUMBER: 60/106464  
PRIOR FILING DATE: 1998-10-30  
PRIOR APPLICATION NUMBER: 60/106905  
PRIOR FILING DATE: 1998-11-03  
PRIOR APPLICATION NUMBER: 60/108787  
PRIOR FILING DATE: 1998-11-17  
PRIOR APPLICATION NUMBER: 60/108801  
PRIOR FILING DATE: 1998-11-17  
PRIOR APPLICATION NUMBER: 60/108849  
PRIOR FILING DATE: 1998-11-18  
PRIOR APPLICATION NUMBER: 60/112422  
PRIOR FILING DATE: 1998-12-15  
PRIOR APPLICATION NUMBER: 60/113296  
PRIOR FILING DATE: 1998-12-22  
PRIOR APPLICATION NUMBER: 60/113605  
PRIOR FILING DATE: 1998-12-23  
PRIOR APPLICATION NUMBER: 60/113621  
PRIOR FILING DATE: 1998-12-23  
PRIOR APPLICATION NUMBER: 60/115558  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/115565  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/115733  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/119549  
PRIOR FILING DATE: 1999-02-10  
PRIOR APPLICATION NUMBER: 60/123618  
PRIOR FILING DATE: 1999-03-10  
PRIOR APPLICATION NUMBER: 60/125259  
PRIOR FILING DATE: 1999-03-19  
PRIOR APPLICATION NUMBER: 60/125775  
PRIOR FILING DATE: 1999-03-23  
PRIOR APPLICATION NUMBER: 60/126773  
PRIOR FILING DATE: 1999-03-29

```

; PRIOR APPLICATION NUMBER: 60/127887
; PRIOR FILING DATE: 1999-04-05
; PRIOR APPLICATION NUMBER: 60/130232
; PRIOR FILING DATE: 1999-04-21
; PRIOR APPLICATION NUMBER: 60/131022
; PRIOR FILING DATE: 1999-04-26
; PRIOR APPLICATION NUMBER: 60/131270
; PRIOR FILING DATE: 1999-04-27
; PRIOR APPLICATION NUMBER: 60/131291
; PRIOR FILING DATE: 1999-04-27
; PRIOR APPLICATION NUMBER: 60/131445
; PRIOR FILING DATE: 1999-04-28
; PRIOR APPLICATION NUMBER: 60/134287
; PRIOR FILING DATE: 1999-05-14
; PRIOR APPLICATION NUMBER: 60/140650
; PRIOR FILING DATE: 1999-06-22
; PRIOR APPLICATION NUMBER: 60/140723
; PRIOR FILING DATE: 1999-06-22
; PRIOR APPLICATION NUMBER: 60/141037
; PRIOR FILING DATE: 1999-06-23
; PRIOR APPLICATION NUMBER: 60/144758
; PRIOR FILING DATE: 1999-07-20
; PRIOR APPLICATION NUMBER: 60/145698
; PRIOR FILING DATE: 1999-07-26
; PRIOR APPLICATION NUMBER: 60/146222
; PRIOR FILING DATE: 1999-07-28
; PRIOR APPLICATION NUMBER: 60/146963
; PRIOR FILING DATE: 1999-08-03
; PRIOR APPLICATION NUMBER: 60/149320
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/149638
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/151733
; PRIOR FILING DATE: 1999-08-31
; PRIOR APPLICATION NUMBER: 60/164418
; PRIOR FILING DATE: 1999-11-09
; PRIOR APPLICATION NUMBER: 60/166361
; PRIOR FILING DATE: 1999-11-16
; PRIOR APPLICATION NUMBER: 60/169445
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169495
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

```

```

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

QY      1 RORYLYTDDAQQTAAH 16
        |||||
Db      44 RORYLYTDDAQQTAAH 59

```

```

RESULT 19
US-10-219-075-78
; Sequence 78, Application US/10219075
; Publication No. US2003008064A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C61
; CURRENT APPLICATION NUMBER: US/10/219,075

```

```

; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-075-78

```

```

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

QY      1 RORYLYTDDAQQTAAH 16
        |||||
Db      44 RORYLYTDDAQQTAAH 59

```

```

RESULT 20
US-10-219-464-78
; Sequence 78, Application US/10219464
; Publication No. US2003008065A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C57
; CURRENT APPLICATION NUMBER: US/10/219,464
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20

```

```

; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-464-78

```

```

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

QY      1 RQRYLYTDDAQOTEAH 16
      |||||
Db      44 RQRYLYTDDAQOTEAH 59

```

```

RESULT 21
US-10-219-466-78
; Sequence 78, Application US/10219466
; Publication No. US2003008066A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC47
; CURRENT APPLICATION NUMBER: US/10/219,466
; PRIOR FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-466-78

```

```

Query Match      100.0%; Score 86; DB 14; Length 208;

```

```

Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RQRYLYTDDAQOTEAH 16
      |||||
Db      44 RQRYLYTDDAQOTEAH 59

```

```

RESULT 22
US-10-219-479-78
; Sequence 78, Application US/10219479
; Publication No. US2003008067A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC33
; CURRENT APPLICATION NUMBER: US/10/219,479
; PRIOR FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-479-78

```

```

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

QY      1 RQRYLYTDDAQOTEAH 16
      |||||
Db      44 RQRYLYTDDAQOTEAH 59

```

```

RESULT 23
US-10-219-481-78
; Sequence 78, Application US/10219481
; Publication No. US2003008068A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc

```

```

QY      1 RORYLYTDDAQOQTEAH 16
      |||||
Db      44 RORYLYTDDAQOQTEAH 59
      |||||

RESULT 24
US-10-230--260-78
; Sequence 78, Application US/10230260
; Publication No. US2003088070A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C83
; CURRENT APPLICATION NUMBER: US/10/230,260
; CURRENT FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/119,480

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US-10-232-231-78  
 / Sequence 78, Application US/10232231  
 / Publication No. US2003008071A1  
 / GENERAL INFORMATION:  
 / APPLICANT: Baker, Kevin P.  
 / APPLICANT: Desnoyers, Luc  
 / APPLICANT: Gerritsen, Mary  
 / APPLICANT: Goddard, Audrey  
 / APPLICANT: Godowski, Paul J.  
 / APPLICANT: Grimaldi, J. Christopher  
 / APPLICANT: Gurney, Austin L.  
 / APPLICANT: Smith, Victoria  
 / APPLICANT: Stephan, Jean-Philippe F.  
 / APPLICANT: Watanabe, Colin L.  
 / APPLICANT: Wood, William L.  
 / TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 / ACIDS ENCODING THE SAME  
 / FILE REFERENCE: P3530PIC104  
 / CURRENT APPLICATION NUMBER: US/10/232,231  
 / CURRENT FILING DATE: 2002-08-29  
 / PRIOR APPLICATION NUMBER: 10/119,480  
 / PRIOR FILING DATE: 2002-04-09  
 / PRIOR APPLICATION NUMBER: 60/059113  
 / PRIOR FILING DATE: 1997-09-17  
 / PRIOR APPLICATION NUMBER: 60/062287  
 / PRIOR FILING DATE: 1997-10-17  
 / PRIOR APPLICATION NUMBER: 60/063549  
 / PRIOR FILING DATE: 1997-10-28  
 / PRIOR APPLICATION NUMBER: 60/064103  
 / PRIOR FILING DATE: 1997-10-31  
 / PRIOR APPLICATION NUMBER: 60/069873  
 / PRIOR FILING DATE: 1997-12-17  
 / PRIOR APPLICATION NUMBER: 60/078910  
 / PRIOR FILING DATE: 1998-03-20  
 / PRIOR APPLICATION NUMBER: 60/079294  
 / PRIOR FILING DATE: 1998-03-25





/ APPLICANT: Godowski, Paul J.  
 / APPLICANT: Grimaldi, J. Christopher  
 / APPLICANT: Gurney, Austin L.  
 / APPLICANT: Smith, Victoria  
 / APPLICANT: Stephan, Jean-Philippe F.  
 / APPLICANT: Watanabe, Colin L.  
 / APPLICANT: Wood, William I.  
 / TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 / TITLE OF INVENTION: ACIDS ENCODING THE SAME  
 / FILE REFERENCE: P3530PIC15  
 / CURRENT APPLICATION NUMBER: US/10/218,956  
 / CURRENT FILING DATE: 2002-08-12  
 / PRIOR APPLICATION NUMBER: 10/119,480  
 / PRIOR FILING DATE: 2002-04-09  
 / PRIOR APPLICATION NUMBER: 60/059113  
 / PRIOR FILING DATE: 1997-09-17  
 / PRIOR APPLICATION NUMBER: 60/062287  
 / PRIOR FILING DATE: 1997-10-17  
 / PRIOR APPLICATION NUMBER: 60/063549  
 / PRIOR FILING DATE: 1997-10-28  
 / PRIOR APPLICATION NUMBER: 60/064103  
 / PRIOR FILING DATE: 1997-10-31  
 / PRIOR APPLICATION NUMBER: 60/069873  
 / PRIOR FILING DATE: 1997-12-17  
 / PRIOR APPLICATION NUMBER: 60/078910  
 / PRIOR FILING DATE: 1998-03-20  
 / PRIOR APPLICATION NUMBER: 60/079294  
 / PRIOR FILING DATE: 1998-03-25  
 / PRIOR APPLICATION NUMBER: 60/079656  
 / PRIOR FILING DATE: 1998-03-26  
 / PRIOR APPLICATION NUMBER: 60/079728  
 / PRIOR FILING DATE: 1998-03-27  
 / PRIOR APPLICATION NUMBER: 60/081819  
 / PRIOR FILING DATE: 1998-04-15  
 / PRIOR APPLICATION NUMBER: 60/081955  
 / PRIOR FILING DATE: 1998-04-15  
 / PRIOR APPLICATION NUMBER: 60/082804  
 / PRIOR FILING DATE: 1998-04-22  
 / PRIOR APPLICATION NUMBER: 60/084441  
 / PRIOR FILING DATE: 1998-05-06  
 / PRIOR APPLICATION NUMBER: 60/085323  
 / PRIOR FILING DATE: 1998-05-13  
 / PRIOR APPLICATION NUMBER: 60/085579  
 / PRIOR FILING DATE: 1998-05-15  
 / PRIOR APPLICATION NUMBER: 60/086392  
 / PRIOR FILING DATE: 1998-05-22  
 / PRIOR APPLICATION NUMBER: 60/089532  
 / PRIOR FILING DATE: 1998-06-17  
 / PRIOR APPLICATION NUMBER: 60/089538  
 / PRIOR FILING DATE: 1998-06-17  
 / PRIOR APPLICATION NUMBER: 60/089905  
 / PRIOR FILING DATE: 1998-06-18  
 / PRIOR APPLICATION NUMBER: 60/090472  
 / PRIOR FILING DATE: 1998-06-24  
 / PRIOR APPLICATION NUMBER: 60/090557  
 / PRIOR FILING DATE: 1998-06-24  
 / PRIOR APPLICATION NUMBER: 60/090691  
 / PRIOR FILING DATE: 1998-06-25  
 / PRIOR APPLICATION NUMBER: 60/090695  
 / PRIOR FILING DATE: 1998-06-25  
 / PRIOR APPLICATION NUMBER: 60/091982  
 / PRIOR FILING DATE: 1998-07-07  
 / PRIOR APPLICATION NUMBER: 60/095302  
 / PRIOR FILING DATE: 1998-08-04  
 / PRIOR APPLICATION NUMBER: 60/095318  
 / PRIOR FILING DATE: 1998-08-04  
 / PRIOR APPLICATION NUMBER: 60/095916  
 / PRIOR FILING DATE: 1998-08-10  
 / PRIOR APPLICATION NUMBER: 60/096146  
 / PRIOR FILING DATE: 1998-08-11  
 / PRIOR APPLICATION NUMBER: 60/096791  
 / PRIOR FILING DATE: 1998-08-17  
 / PRIOR APPLICATION NUMBER: 60/097986

/ PRIOR FILING DATE: 1998-08-26  
 / PRIOR APPLICATION NUMBER: 60/098544  
 / PRIOR FILING DATE: 1998-08-31  
 / PRIOR APPLICATION NUMBER: 60/099596  
 / PRIOR FILING DATE: 1998-09-09  
 / PRIOR APPLICATION NUMBER: 60/099598  
 / PRIOR FILING DATE: 1998-09-09  
 / PRIOR APPLICATION NUMBER: 60/099803  
 / PRIOR FILING DATE: 1998-09-10  
 / PRIOR APPLICATION NUMBER: 60/099811  
 / PRIOR FILING DATE: 1998-09-10  
 / PRIOR APPLICATION NUMBER: 60/099812  
 / PRIOR FILING DATE: 1998-09-10  
 / PRIOR APPLICATION NUMBER: 60/099816  
 / PRIOR FILING DATE: 1998-09-10  
 / PRIOR APPLICATION NUMBER: 60/100038  
 / PRIOR FILING DATE: 1998-09-11  
 / PRIOR APPLICATION NUMBER: 60/100385  
 / PRIOR FILING DATE: 1998-09-15  
 / PRIOR APPLICATION NUMBER: 60/100390  
 / PRIOR FILING DATE: 1998-09-15  
 / PRIOR APPLICATION NUMBER: 60/100627  
 / PRIOR FILING DATE: 1998-09-16  
 / PRIOR APPLICATION NUMBER: 60/100848  
 / PRIOR FILING DATE: 1998-09-18  
 / PRIOR APPLICATION NUMBER: 60/100919  
 / PRIOR FILING DATE: 1998-09-17  
 / PRIOR APPLICATION NUMBER: 60/101477  
 / PRIOR FILING DATE: 1998-09-23  
 / PRIOR APPLICATION NUMBER: 60/101738  
 / PRIOR FILING DATE: 1998-09-24  
 / PRIOR APPLICATION NUMBER: 60/101741  
 / PRIOR FILING DATE: 1998-09-24  
 / PRIOR APPLICATION NUMBER: 60/101786  
 / PRIOR FILING DATE: 1998-09-25  
 / PRIOR APPLICATION NUMBER: 60/101916  
 / PRIOR FILING DATE: 1998-09-24  
 / PRIOR APPLICATION NUMBER: 60/101922  
 / PRIOR FILING DATE: 1998-09-24  
 / PRIOR APPLICATION NUMBER: 60/106178  
 / PRIOR FILING DATE: 1998-10-28  
 / PRIOR APPLICATION NUMBER: 60/106248  
 / PRIOR FILING DATE: 1998-10-29  
 / PRIOR APPLICATION NUMBER: 60/106464  
 / PRIOR FILING DATE: 1998-10-30  
 / PRIOR APPLICATION NUMBER: 60/106905  
 / PRIOR FILING DATE: 1998-11-03  
 / PRIOR APPLICATION NUMBER: 60/108787  
 / PRIOR FILING DATE: 1998-11-17  
 / PRIOR APPLICATION NUMBER: 60/108801  
 / PRIOR FILING DATE: 1998-11-17  
 / PRIOR APPLICATION NUMBER: 60/108849  
 / PRIOR FILING DATE: 1998-11-18  
 / PRIOR APPLICATION NUMBER: 60/112422  
 / PRIOR FILING DATE: 1998-12-15  
 / PRIOR APPLICATION NUMBER: 60/113296  
 / PRIOR FILING DATE: 1998-12-22  
 / PRIOR APPLICATION NUMBER: 60/113605  
 / PRIOR FILING DATE: 1998-12-23  
 / PRIOR APPLICATION NUMBER: 60/113621  
 / PRIOR FILING DATE: 1998-12-23  
 / PRIOR APPLICATION NUMBER: 60/115558  
 / PRIOR FILING DATE: 1999-01-12  
 / PRIOR APPLICATION NUMBER: 60/115565  
 / PRIOR FILING DATE: 1999-01-12  
 / PRIOR APPLICATION NUMBER: 60/115733  
 / PRIOR FILING DATE: 1999-01-12  
 / PRIOR APPLICATION NUMBER: 60/119549  
 / PRIOR FILING DATE: 1999-02-10  
 / PRIOR APPLICATION NUMBER: 60/123618  
 / PRIOR FILING DATE: 1999-03-10  
 / PRIOR APPLICATION NUMBER: 60/125259  
 / PRIOR FILING DATE: 1999-03-19

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; PRIOR APPLICATION NUMBER: 60/125775
; PRIOR FILING DATE: 1999-03-23
; PRIOR APPLICATION NUMBER: 60/126773
; PRIOR FILING DATE: 1999-03-29
; PRIOR APPLICATION NUMBER: 60/127987
; PRIOR FILING DATE: 1999-04-05
; PRIOR APPLICATION NUMBER: 60/130232
; PRIOR FILING DATE: 1999-04-21
; PRIOR APPLICATION NUMBER: 60/131022
; PRIOR FILING DATE: 1999-04-26
; PRIOR APPLICATION NUMBER: 60/131270
; PRIOR FILING DATE: 1999-04-27
; PRIOR APPLICATION NUMBER: 60/131291
; PRIOR FILING DATE: 1999-04-27
; PRIOR APPLICATION NUMBER: 60/131445
; PRIOR FILING DATE: 1999-04-28
; PRIOR APPLICATION NUMBER: 60/134287
; PRIOR FILING DATE: 1999-05-14
; PRIOR APPLICATION NUMBER: 60/140650
; PRIOR FILING DATE: 1999-06-22
; PRIOR APPLICATION NUMBER: 60/140723
; PRIOR FILING DATE: 1999-06-22
; PRIOR APPLICATION NUMBER: 60/141037
; PRIOR FILING DATE: 1999-06-23
; PRIOR APPLICATION NUMBER: 60/144758
; PRIOR FILING DATE: 1999-07-20
; PRIOR APPLICATION NUMBER: 60/145698
; PRIOR FILING DATE: 1999-07-26
; PRIOR APPLICATION NUMBER: 60/146222
; PRIOR FILING DATE: 1999-07-28
; PRIOR APPLICATION NUMBER: 60/146963
; PRIOR FILING DATE: 1999-08-03
; PRIOR APPLICATION NUMBER: 60/149320
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/149638
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/151733
; PRIOR FILING DATE: 1999-08-31
; PRIOR APPLICATION NUMBER: 60/164418
; PRIOR FILING DATE: 1999-11-09
; PRIOR APPLICATION NUMBER: 60/166361
; PRIOR FILING DATE: 1999-11-16
; PRIOR APPLICATION NUMBER: 60/169445
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169495
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

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Query Match 100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

QY 1 RQRYLYTDDAQQTAAH 16
Db 44 RQRYLYTDDAQQTAAH 59

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RESULT 29
US-10-219-468-78
; Sequence 78, Application US/10219468
; Publication No. US20030092889A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.

```

```

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC34
; CURRENT APPLICATION NUMBER: US/10/219,468
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
; US-10-219-468-78

```

```

Query Match 100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

QY 1 RQRYLYTDDAQQTAAH 16
Db 44 RQRYLYTDDAQQTAAH 59

```

```

RESULT 30
US-10-219-478-78
; Sequence 78, Application US/10219478
; Publication No. US20030092889A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC30
; CURRENT APPLICATION NUMBER: US/10/219,478
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31

```

```
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-478-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RORYLYTDDAQQTAAH 16
Db      44 RORYLYTDDAQQTAAH 59

RESULT 31
US-10-219-536-78
; Sequence 78, Application US/10219536
; Publication No. US20030092890A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PLC15
; CURRENT APPLICATION NUMBER: US/10/219,536
; PRIOR FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-536-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RORYLYTDDAQQTAAH 16
Db      44 RORYLYTDDAQQTAAH 59

RESULT 32
US-10-233-205-78
; Sequence 78, Application US/10233205
; Publication No. US20030096362A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530PLC115
; CURRENT APPLICATION NUMBER: US/10/233,205
; PRIOR FILING DATE: 2002-08-29
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-233-205-78

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 RORYLYTDDAQQTAAH 16
Db      44 RORYLYTDDAQQTAAH 59

RESULT 33
US-10-219-072-78
; Sequence 78, Application US/10219072
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; Publication No. US20030096959A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C45
; CURRENT APPLICATION NUMBER: US/10/219,072
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-072-78

Query Match 100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RORYLYTDDAQOTEAH 16
Db 44 RORYLYTDDAQOTEAH 59

RESULT 34
US-10-219-470-78
; Sequence 78, Application US/10219470
; Publication No. US20030096960A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C36
; CURRENT APPLICATION NUMBER: US/10/219,474
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17

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```

; FILE REFERENCE: P3530P1C59
; CURRENT APPLICATION NUMBER: US/10/219,470
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-470-78

Query Match 100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.1e-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RORYLYTDDAQOTEAH 16
Db 44 RORYLYTDDAQOTEAH 59

RESULT 35
US-10-219-474-78
; Sequence 78, Application US/10219474
; Publication No. US20030096961A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C36
; CURRENT APPLICATION NUMBER: US/10/219,474
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17

```

```

; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-524-78

```

```

Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

```

```

Qy      1 RQRYLYTDDAQOTEAH 16
      |||||
Db      44 RQRYLYTDDAQOTEAH 59

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RESULT 36
US-10-219-524-78
; Sequence 78, Application US/10219524
; Publication No. US20030096962A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC37
; CURRENT APPLICATION NUMBER: US/10/219,524
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
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; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
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; PRIOR APPLICATION NUMBER: 60/079656
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; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
; PRIOR FILING DATE: 1998-05-06
; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
; PRIOR APPLICATION NUMBER: 60/085579
; PRIOR FILING DATE: 1998-05-15
; PRIOR APPLICATION NUMBER: 60/086392
; PRIOR FILING DATE: 1998-05-22
; PRIOR APPLICATION NUMBER: 60/089532
; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089538
; PRIOR FILING DATE: 1998-06-17
; PRIOR APPLICATION NUMBER: 60/089905
; PRIOR FILING DATE: 1998-06-18
; PRIOR APPLICATION NUMBER: 60/090472
; PRIOR FILING DATE: 1998-06-24
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-524-78

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Query Match      100.0%; Score 86; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 1.le-06;
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 RQRYLYTDDAQOTEAH 16
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Db      44 RQRYLYTDDAQOTEAH 59

RESULT 37
US-10-219-528-78
; Sequence 78, Application US/10219528
; Publication No. US20030096963A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC68
; CURRENT APPLICATION NUMBER: US/10/219,528
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
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; PRIOR FILING DATE: 1997-09-17
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; PRIOR FILING DATE: 1997-10-31
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; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
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; PRIOR FILING DATE: 1998-03-25
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; PRIOR FILING DATE: 1998-03-26
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; PRIOR FILING DATE: 1998-03-27
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; PRIOR FILING DATE: 1998-04-15
; PRIOR APPLICATION NUMBER: 60/081955
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; PRIOR APPLICATION NUMBER: 60/082804
; PRIOR FILING DATE: 1998-04-22
; PRIOR APPLICATION NUMBER: 60/084441
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; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
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; PRIOR FILING DATE: 1998-06-18
; PRIOR APPLICATION NUMBER: 60/090472
; PRIOR FILING DATE: 1998-06-24

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;; PRIOR APPLICATION NUMBER: 60/090557  
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;; PRIOR FILING DATE: 1998-08-04  
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;; PRIOR APPLICATION NUMBER: 60/098544  
;; PRIOR FILING DATE: 1998-08-31  
;; PRIOR APPLICATION NUMBER: 60/099596  
;; PRIOR FILING DATE: 1998-09-09  
;; PRIOR APPLICATION NUMBER: 60/099598  
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;; PRIOR APPLICATION NUMBER: 60/108849  
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;; PRIOR FILING DATE: 1998-12-15  
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;; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 86; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 1.le-06;  
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RQRYLTTDDAQOTEAH 16

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Db 44 RQRYLYTDDAQTEAH 59

RESULT 38  
US-10-227-880-78  
Sequence 78, Application US/10227880  
Publication No. US20030096964A1  
GENERAL INFORMATION:  
APPLICANT: Baker, Kevin P.  
APPLICANT: Deenoyers, Luc  
APPLICANT: Gerritsen, Mary  
APPLICANT: Goddard, Audrey  
APPLICANT: Godowski, Paul J.  
APPLICANT: Grimaldi, J. Christopher  
APPLICANT: Gurney, Austin L.  
APPLICANT: Smith, Victoria  
APPLICANT: Stephan, Jean-Philippe F.  
APPLICANT: Watanabe, Colin L.  
APPLICANT: Wood, William I.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
FILE REFERENCE: P3530PLC74  
CURRENT APPLICATION NUMBER: US/10/227,880  
CURRENT FILING DATE: 2002-08-26  
PRIOR APPLICATION NUMBER: 10/119,480  
PRIOR FILING DATE: 2002-04-09  
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PRIOR FILING DATE: 1998-12-23  
PRIOR APPLICATION NUMBER: 60/113621  
PRIOR FILING DATE: 1998-12-23





us-10-060-765-7.rapb

Fri Mar 19 12:21:42 2004

; PRIOR APPLICATION NUMBER: 60/096146  
; PRIOR FILING DATE: 1998-08-11  
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; PRIOR FILING DATE: 1999-02-10  
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; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 86; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 1.1e-06;  
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RORLYTDDAQOTEAH 16  
DB 44 RORLYTDDAQOTEAH 59

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US-10-227-882-78  
; Sequence 78, Application US/10227882  
; Publication No. US20030096966A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher

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; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C81
; CURRENT APPLICATION NUMBER: US/10/227,882
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
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Fri Mar 19 12:21:42 2004

; PRIOR APPLICATION NUMBER: 60/126773  
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; PRIOR FILING DATE: 1999-11-16  
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; PRIOR APPLICATION NUMBER: 60/169495  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 86; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 1.1e-06;  
Matches 16; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 RORYLYTDDAQTEAH 16  
Db 44 RORYLYTDDAQTEAH 59

Search completed: March 17, 2004, 21:38:18  
Job time : 7.66667 secs

us-10-060-765-8.rapb

Fri Mar 19 12:21:42 2004

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OM protein - protein search, using sw model

Run on: March 17, 2004, 21:30:47 ; Search time 6.25 Seconds  
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617.841 Million cell updates/sec

Title: US-10-060-765-8

Perfect score: 89

Sequence: 1 HLPGNKSPHRDPAPR 15

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Gapop 10.0 , Gapext 0.5

Searched: 1045404 seqs, 257433775 residues

Total number of hits satisfying chosen parameters: 1045404

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

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2	89	100.0	68	9	US-09-801-968-36
3	89	100.0	68	10	US-09-802-154-36
4	89	100.0	136	9	US-09-901-938-33
5	89	100.0	136	14	US-10-379-334-33
6	89	100.0	208	9	US-09-755-695-2
7	89	100.0	208	12	US-10-219-535-78
8	89	100.0	208	12	US-10-232-230-78
9	89	100.0	208	14	US-10-227-884-78
10	89	100.0	208	14	US-10-230-163-78
11	89	100.0	208	14	US-10-230-338-78
12	89	100.0	208	14	US-10-218-631-78
13	89	100.0	208	14	US-10-230-414-78
14	89	100.0	208	14	US-10-216-159A-78
15	89	100.0	208	14	US-10-218-849-78

16	89	100.0	208	14	US-10-227-873-78	Sequence 78, Appl
17	89	100.0	208	14	US-10-227-883-78	Sequence 78, Appl
18	89	100.0	208	14	US-10-219-076-78	Sequence 78, Appl
19	89	100.0	208	14	US-10-230-434-78	Sequence 78, Appl
20	89	100.0	208	14	US-10-219-003-78	Sequence 78, Appl
21	89	100.0	208	14	US-10-219-075-78	Sequence 78, Appl
22	89	100.0	208	14	US-10-219-464-78	Sequence 78, Appl
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37	89	100.0	208	14	US-10-219-474-78	Sequence 78, Appl
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39	89	100.0	208	14	US-10-219-528-78	Sequence 78, Appl
40	89	100.0	208	14	US-10-237-880-78	Sequence 78, Appl
41	89	100.0	208	14	US-10-227-881-78	Sequence 78, Appl
42	89	100.0	208	14	US-10-227-882-78	Sequence 78, Appl
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44	89	100.0	208	14	US-10-232-223-78	Sequence 78, Appl
45	89	100.0	208	14	US-10-232-225-78	Sequence 78, Appl

#### ALIGNMENTS

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US-10-060-765-8  
; Sequence 8, Application US/10060765  
; Publication No. US20020164713A1  
; GENERAL INFORMATION:  
; APPLICANT: Itoh, No. US20020164713A1uyuyuki  
; APPLICANT: Kavanaugh, W. Michael  
; TITLE OF INVENTION: HUMAN GGF-21 GENE AND GENE EXPRESSION  
; TITLE OF INVENTION: PRODUCTS  
; FILE REFERENCE: PP-16758.001/201130.408  
; CURRENT APPLICATION NUMBER: US/10/060,765  
; CURRENT FILING DATE: 2002-01-29  
; PRIOR APPLICATION NUMBER: US/09/715,805  
; PRIOR FILING DATE: 2000-11-16  
; NUMBER OF SEQ ID NOS: 17  
; SOFTWARE: FastSeq for Windows Version 4.0  
; SEQ ID NO 8  
; LENGTH: 15  
; TYPE: PRT  
; ORGANISM: Homo sapiens  
US-10-060-765-8

Query Match 100.0%; Score 89; DB 13; Length 15;  
Best Local Similarity 100.0%; Pred. No. 1.2e-05;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;  
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Db 1 HLPGNKSPHRDPAPR 15  
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US-09-801-968-36  
; Sequence 36, Application US/09801968  
; Patent No. US20020082205A1  
; GENERAL INFORMATION:  
; APPLICANT: Itoh, No. US20020082205A1uyuyuki  
; APPLICANT: Kavanaugh, W. Michael

us-10-060-765-8.rapb

Fri Mar 19 12:21:42 2004

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; TITLE OF INVENTION: HUMAN FGF-23 GENE AND GENE EXPRESSION
; TITLE OF INVENTION: PRODUCTS
; FILE REFERENCE: PP-17150.001/201130.40901
; CURRENT APPLICATION NUMBER: US/09/801,968
; CURRENT FILING DATE: 2001-03-07
; NUMBER OF SEQ ID NOS: 46
; SOFTWARE: FastSeq for Windows Version 4.0
; SEQ ID NO 36
; LENGTH: 68
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-801-968-36

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Db      4 HLPGNKSPHRDPAPR 18

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; Sequence 36, Application US/09802154
; Publication No. US20030105302A1
; GENERAL INFORMATION:
; APPLICANT: Itoh, No. US20030105302A1uyuki
; APPLICANT: Kavanagh, W. Michael
; TITLE OF INVENTION: HUMAN FGF-23 GENE AND GENE EXPRESSION
; TITLE OF INVENTION: PRODUCTS
; FILE REFERENCE: PP-17149.001/201130.409
; CURRENT APPLICATION NUMBER: US/09/802,154
; CURRENT FILING DATE: 2001-03-07
; NUMBER OF SEQ ID NOS: 46
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US-09-802-154-36

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RESULT 4
US-09-901-938-33
; Sequence 33, Application US/09901938
; Patent No. US20020156001A1
; GENERAL INFORMATION:
; APPLICANT: ECONS, Michael
; APPLICANT: WHITE, Kenneth
; APPLICANT: STROM, Tim
; APPLICANT: MEITINGER, Thomas
; TITLE OF INVENTION: NOVEL FIBROBLAST GROWTH FACTOR (FGF23) AND METHODS FOR USE
; FILE REFERENCE: 053884-5001
; CURRENT APPLICATION NUMBER: US/09/901,938
; CURRENT FILING DATE: 2001-07-10
; PRIOR APPLICATION NUMBER: 60/219,137
; PRIOR FILING DATE: 2000-07-19
; NUMBER OF SEQ ID NOS: 34
; SOFTWARE: Patentin version 3.0
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; Sequence 33, Application US/10379334
; Publication No. US20030181379A1
; GENERAL INFORMATION:
; APPLICANT: ECONS, Michael
; APPLICANT: WHITE, Kenneth
; APPLICANT: STROM, Tim
; APPLICANT: MEITINGER, Thomas
; TITLE OF INVENTION: NOVEL FIBROBLAST GROWTH FACTOR (FGF23) AND METHODS FOR USE
; FILE REFERENCE: 053884-5001
; CURRENT APPLICATION NUMBER: US/10/379,334
; CURRENT FILING DATE: 2003-03-04
; PRIOR APPLICATION NUMBER: US/09/901,938
; PRIOR FILING DATE: 2001-07-10
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; PRIOR FILING DATE: 2000-07-19
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US-10-379-334-33

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US-09-755-695-2
; Sequence 2, Application US/09755695
; Patent No. US20020081663A1
; GENERAL INFORMATION:
; APPLICANT: Conklin, Darrell C.
; APPLICANT: Chen, Zhi
; TITLE OF INVENTION: NOVEL FGF HOMOLOG ZFGF11
; FILE REFERENCE: 00-03
; CURRENT APPLICATION NUMBER: US/09/755,695
; CURRENT FILING DATE: 2001-05-11
; PRIOR APPLICATION NUMBER: US 60/174,526
; PRIOR FILING DATE: 2000-01-05
; NUMBER OF SEQ ID NOS: 6
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; SEQ ID NO 2
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; ORGANISM: Homo sapiens
US-09-755-695-2

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Db      144 HLPGNKSPHRDPAPR 158

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; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEI
; FILE REFERENCE: P3530P1C103
; CURRENT APPLICATION NUMBER: US/10/232,230
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; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
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; PRIOR APPLICATION NUMBER: 60/062287
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; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
; US-10-232-230-78

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Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15
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; Sequence 78, Application US/10227884
; Publication No. US20030027988A1
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; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEI
; FILE REFERENCE: P3530P1C79
; CURRENT APPLICATION NUMBER: US/10/227,884
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEI
; FILE REFERENCE: P3530P1C79
; CURRENT APPLICATION NUMBER: US/10/227,884
; CURRENT FILING DATE: 2002-08-26
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEI
; FILE REFERENCE: P3530P1C60
; CURRENT APPLICATION NUMBER: US/10/219,535
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
; US-10-219-535-78

Query Match 100.0%; Score 89; DB 12; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15
Db 144 HLPGNKSPHRDPAPR 158

RESULT 8
US-10-232-230-78
; Sequence 78, Application US/10232230
; Publication No. US2004004179A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.

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**us-10-060-765-8.rapb**

1	PRIOR APPLICATION NUMBER: 60/064103
2	PRIOR FILING DATE: 1997-10-31
3	PRIOR APPLICATION NUMBER: 60/069873
4	PRIOR FILING DATE: 1997-12-17
5	PRIOR APPLICATION NUMBER: 60/078910
6	PRIOR FILING DATE: 1998-03-20
7	PRIOR APPLICATION NUMBER: 60/079294
8	PRIOR FILING DATE: 1998-03-25
9	PRIOR APPLICATION NUMBER: 60/079656
10	PRIOR FILING DATE: 1998-03-26
11	PRIOR APPLICATION NUMBER: 60/079728
12	PRIOR FILING DATE: 1998-03-27
13	PRIOR APPLICATION NUMBER: 60/081819
14	PRIOR FILING DATE: 1998-04-15
15	PRIOR APPLICATION NUMBER: 60/081955
16	PRIOR FILING DATE: 1998-04-15
17	PRIOR APPLICATION NUMBER: 60/082804
18	PRIOR FILING DATE: 1998-04-22
19	PRIOR APPLICATION NUMBER: 60/084441
20	PRIOR FILING DATE: 1998-05-06
21	PRIOR APPLICATION NUMBER: 60/085323
22	PRIOR FILING DATE: 1998-05-13
23	PRIOR APPLICATION NUMBER: 60/085579
24	PRIOR FILING DATE: 1998-05-15
25	PRIOR APPLICATION NUMBER: 60/086392
26	PRIOR FILING DATE: 1998-05-22
27	PRIOR APPLICATION NUMBER: 60/089532
28	PRIOR FILING DATE: 1998-06-17
29	PRIOR APPLICATION NUMBER: 60/089538
30	PRIOR FILING DATE: 1998-06-17
31	PRIOR APPLICATION NUMBER: 60/089905
32	PRIOR FILING DATE: 1998-06-18
33	PRIOR APPLICATION NUMBER: 60/090472
34	PRIOR FILING DATE: 1998-06-24
35	PRIOR APPLICATION NUMBER: 60/090557
36	PRIOR FILING DATE: 1998-06-24
37	PRIOR APPLICATION NUMBER: 60/090691
38	PRIOR FILING DATE: 1998-06-25
39	PRIOR APPLICATION NUMBER: 60/090695
40	PRIOR FILING DATE: 1998-06-25
41	PRIOR APPLICATION NUMBER: 60/091982
42	PRIOR FILING DATE: 1998-07-07
43	PRIOR APPLICATION NUMBER: 60/093502
44	PRIOR FILING DATE: 1998-08-04
45	PRIOR APPLICATION NUMBER: 60/095318
46	PRIOR FILING DATE: 1998-08-04
47	PRIOR APPLICATION NUMBER: 60/095916
48	PRIOR FILING DATE: 1998-08-10
49	PRIOR APPLICATION NUMBER: 60/096146
50	PRIOR FILING DATE: 1998-08-11
51	PRIOR APPLICATION NUMBER: 60/096791
52	PRIOR FILING DATE: 1998-08-17
53	PRIOR APPLICATION NUMBER: 60/097986
54	PRIOR FILING DATE: 1998-08-26
55	PRIOR APPLICATION NUMBER: 60/098544
56	PRIOR FILING DATE: 1998-08-31
57	PRIOR APPLICATION NUMBER: 60/099596
58	PRIOR FILING DATE: 1998-09-09
59	PRIOR APPLICATION NUMBER: 60/099598
60	PRIOR FILING DATE: 1998-09-09
61	PRIOR APPLICATION NUMBER: 60/099803
62	PRIOR FILING DATE: 1998-09-10
63	PRIOR APPLICATION NUMBER: 60/099811
64	PRIOR FILING DATE: 1998-09-10
65	PRIOR APPLICATION NUMBER: 60/100038
66	PRIOR FILING DATE: 1998-09-11
67	PRIOR APPLICATION NUMBER: 60/100385
68	PRIOR FILING DATE: 1998-09-15



Fri Mar 19 12:21:42 2004

us-10-060-765-8.rapb

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; PRIOR APPLICATION NUMBER: 60/140723
; PRIOR FILING DATE: 1999-06-22
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; PRIOR FILING DATE: 1999-06-23
; PRIOR APPLICATION NUMBER: 60/144758
; PRIOR FILING DATE: 1999-07-20
; PRIOR APPLICATION NUMBER: 60/145698
; PRIOR FILING DATE: 1999-07-26
; PRIOR APPLICATION NUMBER: 60/146222
; PRIOR FILING DATE: 1999-07-28
; PRIOR APPLICATION NUMBER: 60/146963
; PRIOR FILING DATE: 1999-08-03
; PRIOR APPLICATION NUMBER: 60/149320
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/149638
; PRIOR FILING DATE: 1999-08-17
; PRIOR APPLICATION NUMBER: 60/151733
; PRIOR FILING DATE: 1999-08-31
; PRIOR APPLICATION NUMBER: 60/164418
; PRIOR FILING DATE: 1999-11-09
; PRIOR APPLICATION NUMBER: 60/166361
; PRIOR FILING DATE: 1999-11-16
; PRIOR APPLICATION NUMBER: 60/169445
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169495
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

Query Match          100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDAPR 15
Db      144 HLPGNKSPHRDAPR 158

RESULT 10
US-10-230-163-78
; Sequence 78, Application US/10230163
; Publication No. US20030036635A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC96
; CURRENT APPLICATION NUMBER: US/10/230.163
; CURRENT FILING DATE: 2002-08-28
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1999-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; PRIOR APPLICATION NUMBER: 60/081819
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; PRIOR APPLICATION NUMBER: 60/085323
; PRIOR FILING DATE: 1998-05-13
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; PRIOR FILING DATE: 1998-08-04
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; PRIOR APPLICATION NUMBER: 60/096146
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; PRIOR APPLICATION NUMBER: 60/096791
; PRIOR FILING DATE: 1998-08-17
; PRIOR APPLICATION NUMBER: 60/097986
; PRIOR FILING DATE: 1998-08-26
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; PRIOR FILING DATE: 1998-09-15
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; PRIOR APPLICATION NUMBER: 60/100919
; PRIOR FILING DATE: 1998-09-17
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; PRIOR APPLICATION NUMBER: 60/101477
; PRIOR FILING DATE: 1998-09-23
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; PRIOR FILING DATE: 1998-09-24
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; PRIOR APPLICATION NUMBER: 60/106178
; PRIOR FILING DATE: 1998-10-28
; PRIOR APPLICATION NUMBER: 60/106248
; PRIOR FILING DATE: 1998-10-29
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; PRIOR FILING DATE: 1998-10-30
; PRIOR APPLICATION NUMBER: 60/106905
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; PRIOR FILING DATE: 1998-11-17
; PRIOR APPLICATION NUMBER: 60/108801
; PRIOR FILING DATE: 1998-11-17
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; PRIOR FILING DATE: 1999-03-29
; PRIOR APPLICATION NUMBER: 60/127887
; PRIOR FILING DATE: 1999-04-05
; PRIOR APPLICATION NUMBER: 60/130232
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; PRIOR APPLICATION NUMBER: 60/131022
; PRIOR FILING DATE: 1999-04-26
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; PRIOR FILING DATE: 1999-05-14
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; PRIOR APPLICATION NUMBER: 60/140723
; PRIOR FILING DATE: 1999-06-22
; PRIOR APPLICATION NUMBER: 60/141037
; PRIOR FILING DATE: 1999-06-23
; PRIOR APPLICATION NUMBER: 60/144758
; PRIOR FILING DATE: 1999-07-20
; PRIOR APPLICATION NUMBER: 60/145698

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; PRIOR FILING DATE: 1999-07-26
; PRIOR APPLICATION NUMBER: 60/146222
; PRIOR FILING DATE: 1999-07-28
; PRIOR APPLICATION NUMBER: 60/146963
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; PRIOR APPLICATION NUMBER: 60/151733
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; PRIOR APPLICATION NUMBER: 60/164418
; PRIOR FILING DATE: 1999-11-09
; PRIOR APPLICATION NUMBER: 60/166361
; PRIOR FILING DATE: 1999-11-16
; PRIOR APPLICATION NUMBER: 60/169445
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169495
; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

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Query Match 100.0%; Score 89; DB 14; Length 208;

Best Local Similarity 100.0%; Pred.No. 0.00016;

Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15

DB 144 HLPGNKSPHRDPAPR 158

RESULT 11

US-10-230-338-78

; Sequence 78, Application US/10230338

; Publication No. US20030044934A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; FILE REFERENCE: P3530PIC92

; CURRENT APPLICATION NUMBER: US/10/230,338

; PRIOR FILING DATE: 2002-08-28

; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25

; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26

; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

Fri Mar 19 12:21:42 2004

us-10-060-765-8.rapb

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-230-414-78

Query Match 100.0%; Score 89; DB 14; Length 208;

Best Local Similarity 100.0%; Pred. No. 0.00016;

Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15

Db 144 HLPGNKSPHRDPAPR 158

RESULT 12

US-10-218-631-78

; Sequence 78, Application US/10218631

; Publication No. US20030045687A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; TITLE OF INVENTION: ACIDS ENCODING THE SAME

; FILE REFERENCE: P3530PIC14

; CURRENT APPLICATION NUMBER: US/10/218,631

; CURRENT FILING DATE: 2002-08-12

; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25

; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26

; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-218-631-78

Query Match 100.0%; Score 89; DB 14; Length 208;

Best Local Similarity 100.0%; Pred. No. 0.00016;

Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15

Db 144 HLPGNKSPHRDPAPR 158

RESULT 13

US-10-230-414-78

; Sequence 78, Application US/10230414

; Publication No. US2003005048A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; TITLE OF INVENTION: ACIDS ENCODING THE SAME

; FILE REFERENCE: P3530PIC98

; CURRENT APPLICATION NUMBER: US/10/230,414

; CURRENT FILING DATE: 2002-08-28

; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

; PRIOR APPLICATION NUMBER: 60/079294

; PRIOR FILING DATE: 1998-03-25

; PRIOR APPLICATION NUMBER: 60/079656

; PRIOR FILING DATE: 1998-03-26

; PRIOR APPLICATION NUMBER: 60/079728

; PRIOR FILING DATE: 1998-03-27

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 246

; SEQ ID NO 78

; LENGTH: 208

; TYPE: PRT

; ORGANISM: Homo Sapien

US-10-230-414-78

Query Match 100.0%; Score 89; DB 14; Length 208;

Best Local Similarity 100.0%; Pred. No. 0.00016;

Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15

Db 144 HLPGNKSPHRDPAPR 158

RESULT 14

US-10-216-159A-78

; Sequence 78, Application US/10216159A

; Publication No. US2003006937A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

Fri Mar 19 12:21:42 2004

APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
; FILE REFERENCE: P3530P1C6  
; CURRENT APPLICATION NUMBER: US/10/216,159A  
; CURRENT FILING DATE: 2002-08-09  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien  
US-10-216-159A-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 15  
US-10-218-849-78  
; Sequence 78, Application US/10218849  
; Publication No. US20030073814A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
; FILE REFERENCE: P3530P1C11  
; CURRENT APPLICATION NUMBER: US/10/218,849  
; CURRENT FILING DATE: 2002-08-12  
; Prior Application removed - See File Wrapper or Palm  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien  
US-10-218-849-78

Query Match 100.0%; Score 89; DB 14; Length 208;

Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;  
Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158  
RESULT 16  
US-10-227-873-78  
; Sequence 78, Application US/10227873  
; Publication No. US20030073816A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
; FILE REFERENCE: P3530P1C72  
; CURRENT APPLICATION NUMBER: US/10/227,873  
; CURRENT FILING DATE: 2002-08-26  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
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; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
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; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
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; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
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; PRIOR FILING DATE: 1998-04-15  
; PRIOR APPLICATION NUMBER: 60/082804  
; PRIOR FILING DATE: 1998-04-22  
; PRIOR APPLICATION NUMBER: 60/084441  
; PRIOR FILING DATE: 1998-05-06  
; PRIOR APPLICATION NUMBER: 60/085323  
; PRIOR FILING DATE: 1998-05-13  
; PRIOR APPLICATION NUMBER: 60/085579  
; PRIOR FILING DATE: 1998-05-15  
; PRIOR APPLICATION NUMBER: 60/086392  
; PRIOR FILING DATE: 1998-05-22  
; PRIOR APPLICATION NUMBER: 60/089532  
; PRIOR FILING DATE: 1998-06-17  
; PRIOR APPLICATION NUMBER: 60/089538  
; PRIOR FILING DATE: 1998-06-17  
; PRIOR APPLICATION NUMBER: 60/089905  
; PRIOR FILING DATE: 1998-06-18  
; PRIOR APPLICATION NUMBER: 60/090472  
; PRIOR FILING DATE: 1998-06-24  
; PRIOR APPLICATION NUMBER: 60/090557  
; PRIOR FILING DATE: 1998-06-24

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Fri Mar 19 12:21:42 2004

; PRIOR APPLICATION NUMBER: 60/090691  
; PRIOR FILING DATE: 1998-06-25  
; PRIOR APPLICATION NUMBER: 60/090695  
; PRIOR FILING DATE: 1998-06-25  
; PRIOR APPLICATION NUMBER: 60/091982  
; PRIOR FILING DATE: 1998-07-07  
; PRIOR APPLICATION NUMBER: 60/095302  
; PRIOR FILING DATE: 1998-08-04  
; PRIOR APPLICATION NUMBER: 60/095318  
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; PRIOR APPLICATION NUMBER: 60/096146  
; PRIOR FILING DATE: 1998-08-11  
; PRIOR APPLICATION NUMBER: 60/096791  
; PRIOR FILING DATE: 1998-08-17  
; PRIOR APPLICATION NUMBER: 60/097986  
; PRIOR FILING DATE: 1998-08-26  
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; PRIOR FILING DATE: 1998-08-31  
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; PRIOR FILING DATE: 1998-09-24  
; PRIOR APPLICATION NUMBER: 60/101786  
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; PRIOR FILING DATE: 1998-10-30  
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; PRIOR FILING DATE: 1998-11-03  
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; PRIOR APPLICATION NUMBER: 60/108849  
; PRIOR FILING DATE: 1998-11-18  
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; PRIOR FILING DATE: 1998-12-15  
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; PRIOR FILING DATE: 1998-12-22  
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; PRIOR FILING DATE: 1998-12-23  
; PRIOR APPLICATION NUMBER: 60/113621  
; PRIOR FILING DATE: 1998-12-23  
; PRIOR APPLICATION NUMBER: 60/115558  
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; PRIOR FILING DATE: 1999-01-12  
; PRIOR APPLICATION NUMBER: 60/119549  
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; PRIOR APPLICATION NUMBER: 60/123618  
; PRIOR FILING DATE: 1999-03-10  
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; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

Fri Mar 19 12:21:42 2004

us-10-060-765-8.rapb

RESULT 17  
US-10-227-883-78  
; Sequence 78, Application US/10227883  
; Publication No. US20030073817A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Desnoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
; FILE REFERENCE: P3530PIC78  
; CURRENT APPLICATION NUMBER: US/10/227,883  
; CURRENT FILING DATE: 2002-08-26  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
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; PRIOR APPLICATION NUMBER: 60/063549  
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; PRIOR APPLICATION NUMBER: 60/113621  
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; PRIOR APPLICATION NUMBER: 60/115558  
; PRIOR FILING DATE: 1999-01-12

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Fri Mar 19 12:21:42 2004

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; PRIOR APPLICATION NUMBER: 60/115565
; PRIOR FILING DATE: 1999-01-12
; PRIOR APPLICATION NUMBER: 60/115733
; PRIOR FILING DATE: 1999-01-12
; PRIOR APPLICATION NUMBER: 60/119549
; PRIOR FILING DATE: 1999-02-10
; PRIOR APPLICATION NUMBER: 60/123618
; PRIOR FILING DATE: 1999-03-10
; PRIOR APPLICATION NUMBER: 60/125259
; PRIOR FILING DATE: 1999-03-19
; PRIOR APPLICATION NUMBER: 60/125775
; PRIOR FILING DATE: 1999-03-23
; PRIOR APPLICATION NUMBER: 60/126773
; PRIOR FILING DATE: 1999-03-29
; PRIOR APPLICATION NUMBER: 60/127887
; PRIOR FILING DATE: 1999-04-05
; PRIOR APPLICATION NUMBER: 60/130232
; PRIOR FILING DATE: 1999-04-21
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; PRIOR FILING DATE: 1999-04-27
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; PRIOR APPLICATION NUMBER: 60/149320
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; PRIOR APPLICATION NUMBER: 60/149638
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; PRIOR APPLICATION NUMBER: 60/151733
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; PRIOR APPLICATION NUMBER: 60/169445
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; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 18
US-10-219-076-78
; Sequence 78, Application US/10219076
; Publication No. US20030078379A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC82
; CURRENT APPLICATION NUMBER: US/10/230.434
; CURRENT FILING DATE: 2002-08-28

US-10-060-765-8.rapb
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC62
; CURRENT APPLICATION NUMBER: US/10/219.076
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-076-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 19
US-10-230-434-78
; Sequence 78, Application US/10230434
; Publication No. US20030078380A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC82
; CURRENT APPLICATION NUMBER: US/10/230.434
; CURRENT FILING DATE: 2002-08-28
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; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
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 ; PRIOR APPLICATION NUMBER: 60/130232  
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 ; PRIOR APPLICATION NUMBER: 60/131022  
 ; PRIOR FILING DATE: 1999-04-26  
 ; PRIOR APPLICATION NUMBER: 60/131270  
 ; PRIOR FILING DATE: 1999-04-27



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; PRIOR APPLICATION NUMBER: 60/131291
; PRIOR FILING DATE: 1999-04-27
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; PRIOR APPLICATION NUMBER: 60/134287
; PRIOR FILING DATE: 1999-05-14
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; PRIOR APPLICATION NUMBER: 60/169445
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; PRIOR FILING DATE: 1999-12-07
; PRIOR APPLICATION NUMBER: 60/169835

Query Match          100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1  HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 20
US-10-219-003-78
; Sequence 78, Application US/10219003
; Publication No. US2003008063A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530P1C12
; CURRENT APPLICATION NUMBER: US/10/219,003
; CURRENT FILING DATE: 2002-08-12
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
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; PRIOR APPLICATION NUMBER: 60/169445  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169495  
; PRIOR FILING DATE: 1999-12-07  
; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 89; DB 14; Length 208;

Best Local Similarity 100.0%; Pred.No. 0.00016;

Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15

DB 144 HLPGNKSPHRDPAPR 158

RESULT 21

US-10-219-075-78

; Sequence 78, Application US/10219075

; Publication No. US20030088064A1

; GENERAL INFORMATION:

; APPLICANT: Baker, Kevin P.

; APPLICANT: Desnoyers, Luc

; APPLICANT: Gerritsen, Mary

; APPLICANT: Goddard, Audrey

; APPLICANT: Godowski, Paul J.

; APPLICANT: Grimaldi, J. Christopher

; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria

; APPLICANT: Stephan, Jean-Philippe F.

; APPLICANT: Watanabe, Colin L.

; APPLICANT: Wood, William I.

; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

; FILE OF INVENTION: ACIDS ENCODING THE SAME

; FILE REFERENCE: P3530PIC61

; CURRENT APPLICATION NUMBER: US/10/219,075

; CURRENT FILING DATE: 2002-08-14

; PRIOR APPLICATION NUMBER: 10/119,480

; PRIOR FILING DATE: 2002-04-09

; PRIOR APPLICATION NUMBER: 60/059113

; PRIOR FILING DATE: 1997-09-17

; PRIOR APPLICATION NUMBER: 60/062287

; PRIOR FILING DATE: 1997-10-17

; PRIOR APPLICATION NUMBER: 60/063549

; PRIOR FILING DATE: 1997-10-28

; PRIOR APPLICATION NUMBER: 60/064103

; PRIOR FILING DATE: 1997-10-31

; PRIOR APPLICATION NUMBER: 60/069873

; PRIOR FILING DATE: 1997-12-17

; PRIOR APPLICATION NUMBER: 60/078910

; PRIOR FILING DATE: 1998-03-20

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Fri Mar 19 12:21:42 2004

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; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILLING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILLING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILLING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-075-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
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Db      144 HLPGNKSPHRDPAPR 158

RESULT 22
US-10-219-464-78
; Sequence 78, Application US/10219464
; Publication No. US2003008065A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530P1C47
; CURRENT APPLICATION NUMBER: US/10/219,466
; CURRENT FILLING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILLING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILLING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILLING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILLING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILLING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILLING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILLING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILLING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILLING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-466-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
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Db      144 HLPGNKSPHRDPAPR 158

RESULT 24
US-10-219-479-78
; Sequence 78, Application US/10219479
; Publication No. US2003008067A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc

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; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC33
; CURRENT APPLICATION NUMBER: US/10/219,479
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-479-78

Query Match 100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps

QY 1 HLPGNKSPHRDPAPR 15
DB 144 HLPGNKSPHRDPAPR 158
|||||
|||||

RESULT 25
US-10-219-481-78
; Sequence 78, Application US/10219481
; Publication No. US20030086068A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin F.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC28
; CURRENT APPLICATION NUMBER: US/10/219,481
; CURRENT FILING DATE: 2002-08-13

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Fri Mar 19 12:21:42 2004

us-10-060-765-8.rapb

;; PRIOR APPLICATION NUMBER: 60/079656  
;; PRIOR FILING DATE: 1998-03-26  
;; PRIOR APPLICATION NUMBER: 60/079728  
;; PRIOR FILING DATE: 1998-03-27  
;; Remaining Prior Application data removed - See File Wrapper or PALM.  
;; NUMBER OF SEQ ID NOS: 246  
;; SEQ ID NO 78  
;; LENGTH: 208  
;; TYPE: PRT  
;; ORGANISM: Homo Sapien  
US-10-230-260-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 27  
US-10-232-231-78  
;; Sequence 78, Application US/102322231  
;; Publication No. US20030088071A1  
;; GENERAL INFORMATION:  
;; APPLICANT: Baker, Kevin P.  
;; APPLICANT: Desnoyers, Luc  
;; APPLICANT: Gerritsen, Mary  
;; APPLICANT: Goddard, Audrey  
;; APPLICANT: Godowski, Paul J.  
;; APPLICANT: Grimaldi, J. Christopher  
;; APPLICANT: Gurney, Austin L.  
;; APPLICANT: Smith, Victoria  
;; APPLICANT: Stephan, Jean-Philippe F.  
;; APPLICANT: Watanabe, Colin L.  
;; APPLICANT: Wood, William I.  
;; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
;; FILE REFERENCE: P3530P1C104  
;; CURRENT APPLICATION NUMBER: US/10/232,231  
;; CURRENT FILING DATE: 2002-08-29  
;; PRIOR APPLICATION NUMBER: 10/119,480  
;; PRIOR FILING DATE: 2002-04-09  
;; PRIOR APPLICATION NUMBER: 60/059113  
;; PRIOR FILING DATE: 1997-09-17  
;; PRIOR APPLICATION NUMBER: 60/062287  
;; PRIOR FILING DATE: 1997-10-17  
;; PRIOR APPLICATION NUMBER: 60/063549  
;; PRIOR FILING DATE: 1997-10-28  
;; PRIOR APPLICATION NUMBER: 60/064103  
;; PRIOR FILING DATE: 1997-10-31  
;; PRIOR APPLICATION NUMBER: 60/069873  
;; PRIOR FILING DATE: 1997-12-17  
;; PRIOR APPLICATION NUMBER: 60/078910  
;; PRIOR FILING DATE: 1998-03-25  
;; PRIOR APPLICATION NUMBER: 60/079294  
;; PRIOR FILING DATE: 1998-03-26  
;; PRIOR APPLICATION NUMBER: 60/079656  
;; PRIOR FILING DATE: 1998-03-27  
;; Remaining Prior Application data removed - See File Wrapper or PALM.  
;; NUMBER OF SEQ ID NOS: 246  
;; SEQ ID NO 78  
;; LENGTH: 208  
;; TYPE: PRT  
;; ORGANISM: Homo Sapien  
US-10-232-231-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 28  
US-10-232-233-78  
;; Sequence 78, Application US/102322233  
;; Publication No. US20030088072A1  
;; GENERAL INFORMATION:  
;; APPLICANT: Baker, Kevin P.  
;; APPLICANT: Desnoyers, Luc  
;; APPLICANT: Gerritsen, Mary  
;; APPLICANT: Goddard, Audrey  
;; APPLICANT: Godowski, Paul J.  
;; APPLICANT: Grimaldi, J. Christopher  
;; APPLICANT: Gurney, Austin L.  
;; APPLICANT: Smith, Victoria  
;; APPLICANT: Stephan, Jean-Philippe F.  
;; APPLICANT: Watanabe, Colin L.  
;; APPLICANT: Wood, William I.  
;; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
;; FILE REFERENCE: P3530P1C108  
;; CURRENT APPLICATION NUMBER: US/10/232,233  
;; CURRENT FILING DATE: 2002-08-29  
;; PRIOR APPLICATION NUMBER: 10/119,480  
;; PRIOR FILING DATE: 2002-04-09  
;; PRIOR APPLICATION NUMBER: 60/059113  
;; PRIOR FILING DATE: 1997-09-17  
;; PRIOR APPLICATION NUMBER: 60/062287  
;; PRIOR FILING DATE: 1997-10-17  
;; PRIOR APPLICATION NUMBER: 60/063549  
;; PRIOR FILING DATE: 1997-10-28  
;; PRIOR APPLICATION NUMBER: 60/064103  
;; PRIOR FILING DATE: 1997-10-31  
;; PRIOR APPLICATION NUMBER: 60/069873  
;; PRIOR FILING DATE: 1997-12-17  
;; PRIOR APPLICATION NUMBER: 60/078910  
;; PRIOR FILING DATE: 1998-03-20  
;; PRIOR APPLICATION NUMBER: 60/079294  
;; PRIOR FILING DATE: 1998-03-25  
;; PRIOR APPLICATION NUMBER: 60/079656  
;; PRIOR FILING DATE: 1998-03-26  
;; PRIOR APPLICATION NUMBER: 60/079728  
;; Remaining Prior Application data removed - See File Wrapper or PALM.  
;; NUMBER OF SEQ ID NOS: 246  
;; SEQ ID NO 78  
;; LENGTH: 208  
;; TYPE: PRT  
;; ORGANISM: Homo Sapien  
US-10-232-233-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 29  
US-10-216-165-78  
;; Sequence 78, Application US/10216165  
;; Publication No. US20030092886A1  
;; GENERAL INFORMATION:  
;; APPLICANT: Baker, Kevin P.  
;; APPLICANT: Desnoyers, Luc  
;; APPLICANT: Gerritsen, Mary  
;; APPLICANT: Goddard, Audrey

Query Match	100.0%;	Score 89;	DB 14;	Length 208;
Best Local Similarity	100.0%;	Pred. No. 0.00016;		
Mismatches	15.	Conservative	0.	Mismatches 0;
				Indels 0;
				Gaps 0;

; PRIOR APPLICATION NUMBER: 60/100038  
 ; PRIOR FILING DATE: 1998-09-11  
 ; PRIOR APPLICATION NUMBER: 60/100385  
 ; PRIOR FILING DATE: 1998-09-15  
 ; PRIOR APPLICATION NUMBER: 60/100390  
 ; PRIOR FILING DATE: 1998-09-15  
 ; PRIOR APPLICATION NUMBER: 60/100627  
 ; PRIOR FILING DATE: 1998-09-16  
 ; PRIOR APPLICATION NUMBER: 60/100848  
 ; PRIOR FILING DATE: 1998-09-18  
 ; PRIOR APPLICATION NUMBER: 60/100919  
 ; PRIOR FILING DATE: 1998-09-17  
 ; PRIOR APPLICATION NUMBER: 60/101477  
 ; PRIOR FILING DATE: 1998-09-23  
 ; PRIOR APPLICATION NUMBER: 60/101738  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/101741  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/101786  
 ; PRIOR FILING DATE: 1998-09-25  
 ; PRIOR APPLICATION NUMBER: 60/101916  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/101922  
 ; PRIOR FILING DATE: 1998-09-24  
 ; PRIOR APPLICATION NUMBER: 60/106178  
 ; PRIOR FILING DATE: 1998-10-28  
 ; PRIOR APPLICATION NUMBER: 60/106248  
 ; PRIOR FILING DATE: 1998-10-29  
 ; PRIOR APPLICATION NUMBER: 60/106464  
 ; PRIOR FILING DATE: 1998-10-30  
 ; PRIOR APPLICATION NUMBER: 60/106905  
 ; PRIOR FILING DATE: 1998-11-03  
 ; PRIOR APPLICATION NUMBER: 60/108787  
 ; PRIOR FILING DATE: 1998-11-17  
 ; PRIOR APPLICATION NUMBER: 60/108801  
 ; PRIOR FILING DATE: 1998-11-17  
 ; PRIOR APPLICATION NUMBER: 60/108849  
 ; PRIOR FILING DATE: 1998-11-18  
 ; PRIOR APPLICATION NUMBER: 60/112422  
 ; PRIOR FILING DATE: 1998-12-15  
 ; PRIOR APPLICATION NUMBER: 60/113296  
 ; PRIOR FILING DATE: 1998-12-22  
 ; PRIOR APPLICATION NUMBER: 60/113605  
 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/113621  
 ; PRIOR FILING DATE: 1998-12-23  
 ; PRIOR APPLICATION NUMBER: 60/115558  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115565  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/115733  
 ; PRIOR FILING DATE: 1999-01-12  
 ; PRIOR APPLICATION NUMBER: 60/119549  
 ; PRIOR FILING DATE: 1999-02-10  
 ; PRIOR APPLICATION NUMBER: 60/123618  
 ; PRIOR FILING DATE: 1999-03-10  
 ; PRIOR APPLICATION NUMBER: 60/125259  
 ; PRIOR FILING DATE: 1999-03-19  
 ; PRIOR APPLICATION NUMBER: 60/125775  
 ; PRIOR FILING DATE: 1999-03-23  
 ; PRIOR APPLICATION NUMBER: 60/126773  
 ; PRIOR FILING DATE: 1999-03-29  
 ; PRIOR APPLICATION NUMBER: 60/127887  
 ; PRIOR FILING DATE: 1999-04-05  
 ; PRIOR APPLICATION NUMBER: 60/130232  
 ; PRIOR FILING DATE: 1999-04-21  
 ; PRIOR APPLICATION NUMBER: 60/131022  
 ; PRIOR FILING DATE: 1999-04-26  
 ; PRIOR APPLICATION NUMBER: 60/131270  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131291  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131445

; PRIOR FILING DATE: 1999-04-28  
 ; PRIOR APPLICATION NUMBER: 60/134287  
 ; PRIOR FILING DATE: 1999-05-14  
 ; PRIOR APPLICATION NUMBER: 60/140650  
 ; PRIOR FILING DATE: 1999-06-22  
 ; PRIOR APPLICATION NUMBER: 60/140723  
 ; PRIOR FILING DATE: 1999-06-22  
 ; PRIOR APPLICATION NUMBER: 60/141037  
 ; PRIOR FILING DATE: 1999-06-23  
 ; PRIOR APPLICATION NUMBER: 60/144758  
 ; PRIOR FILING DATE: 1999-07-20  
 ; PRIOR APPLICATION NUMBER: 60/145698  
 ; PRIOR FILING DATE: 1999-07-26  
 ; PRIOR APPLICATION NUMBER: 60/146222  
 ; PRIOR FILING DATE: 1999-07-28  
 ; PRIOR APPLICATION NUMBER: 60/146963  
 ; PRIOR FILING DATE: 1999-08-03  
 ; PRIOR APPLICATION NUMBER: 60/149320  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/149638  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/151733  
 ; PRIOR FILING DATE: 1999-08-31  
 ; PRIOR APPLICATION NUMBER: 60/164418  
 ; PRIOR FILING DATE: 1999-11-09  
 ; PRIOR APPLICATION NUMBER: 60/166361  
 ; PRIOR FILING DATE: 1999-11-16  
 ; PRIOR APPLICATION NUMBER: 60/169445  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169495  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 89; DB 14; Length 208;  
 Best Local Similarity 100.0%; Pred. No. 0.00016;  
 Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15  
 |||||  
 Db 144 HLPGNKSPHRDPAPR 158

RESULT 31  
 US-10-219-468-78  
 ; Sequence 78, Application US/10219468  
 ; Publication No. US20030092888A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Guiney, Austin L.  
 ; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; TITLE OF INVENTION: ACIDS ENCODING THE SAME  
 ; FILE REFERENCE: P3530F1C34  
 ; CURRENT APPLICATION NUMBER: US/10/219,468  
 ; CURRENT FILING DATE: 2002-08-13  
 ; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
 ; PRIOR FILING DATE: 1997-09-17  
 ; PRIOR APPLICATION NUMBER: 60/062287  
 ; PRIOR FILING DATE: 1997-10-17  
 ; PRIOR APPLICATION NUMBER: 60/063549  
 ; PRIOR FILING DATE: 1997-10-28  
 ; PRIOR APPLICATION NUMBER: 60/064103  
 ; PRIOR FILING DATE: 1997-10-31

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; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-468-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 32
US-10-219-478-78
; Sequence 78, Application US/10219478
; Publication No. US20030092889A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC30
; CURRENT APPLICATION NUMBER: US/10/219,478
; PRIOR FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC30
; CURRENT APPLICATION NUMBER: US/10/219,478
; PRIOR FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-478-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 33
US-10-219-536-78
; Sequence 78, Application US/10219536
; Publication No. US20030092890A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC67
; CURRENT APPLICATION NUMBER: US/10/219,536
; PRIOR FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-536-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 34
US-10-233-205-78
; Sequence 78, Application US/10233205

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```

; ORGANISM: Homo Sapien
US-10-219-478-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 33
US-10-219-536-78
; Sequence 78, Application US/10219536
; Publication No. US20030092890A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE REFERENCE: P3530PIC67
; CURRENT APPLICATION NUMBER: US/10/219,536
; PRIOR FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-536-78

Query Match      100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY      1 HLPGNKSPHRDPAPR 15
Db      144 HLPGNKSPHRDPAPR 158

RESULT 34
US-10-233-205-78
; Sequence 78, Application US/10233205

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; Publication No. US20030096362A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530PIC115
; CURRENT APPLICATION NUMBER: US/10/233,205
; CURRENT FILING DATE: 2002-08-29
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-233-205-78

Query Match 100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15
Db 144 HLPGNKSPHRDPAPR 158

RESULT 35
US-10-219-072-78
; Sequence 78, Application US/10219072
; Publication No. US2003009659A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530PIC59
; CURRENT APPLICATION NUMBER: US/10/219,470
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17

```

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; FILE REFERENCE: P3530PIC45
; CURRENT APPLICATION NUMBER: US/10/219,072
; CURRENT FILING DATE: 2002-08-13
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17
; PRIOR APPLICATION NUMBER: 60/078910
; PRIOR FILING DATE: 1998-03-20
; PRIOR APPLICATION NUMBER: 60/079294
; PRIOR FILING DATE: 1998-03-25
; PRIOR APPLICATION NUMBER: 60/079656
; PRIOR FILING DATE: 1998-03-26
; PRIOR APPLICATION NUMBER: 60/079728
; PRIOR FILING DATE: 1998-03-27
; Remaining Prior Application data removed - See File Wrapper or PALM.
; NUMBER OF SEQ ID NOS: 246
; SEQ ID NO 78
; LENGTH: 208
; TYPE: PRT
; ORGANISM: Homo Sapien
US-10-219-072-78

Query Match 100.0%; Score 89; DB 14; Length 208;
Best Local Similarity 100.0%; Pred. No. 0.00016;
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15
Db 144 HLPGNKSPHRDPAPR 158

RESULT 36
US-10-219-470-78
; Sequence 78, Application US/10219470
; Publication No. US2003009660A1
; GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Desnoyers, Luc
; APPLICANT: Gerritsen, Mary
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Smith, Victoria
; APPLICANT: Stephan, Jean-Philippe F.
; APPLICANT: Watanabe, Colin L.
; APPLICANT: Wood, William I.
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; FILE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3530PIC59
; CURRENT APPLICATION NUMBER: US/10/219,470
; CURRENT FILING DATE: 2002-08-14
; PRIOR APPLICATION NUMBER: 10/119,480
; PRIOR FILING DATE: 2002-04-09
; PRIOR APPLICATION NUMBER: 60/059113
; PRIOR FILING DATE: 1997-09-17
; PRIOR APPLICATION NUMBER: 60/062287
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/063549
; PRIOR FILING DATE: 1997-10-28
; PRIOR APPLICATION NUMBER: 60/064103
; PRIOR FILING DATE: 1997-10-31
; PRIOR APPLICATION NUMBER: 60/069873
; PRIOR FILING DATE: 1997-12-17

```

; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; PRIOR FILING DATE: 1998-03-27  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien  
US-10-219-470-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 37  
US-10-219-474-78  
; Sequence 78, Application US/10219474  
; Publication No. US20030096961A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Denoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; FILE REFERENCE: P3530P1C36  
; CURRENT APPLICATION NUMBER: US/10/219,474  
; PRIOR FILING DATE: 2002-08-13  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien  
US-10-219-474-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 38  
US-10-219-524-78  
; Sequence 78, Application US/10219524  
; Publication No. US20030096962A1  
; GENERAL INFORMATION:  
; APPLICANT: Baker, Kevin P.  
; APPLICANT: Denoyers, Luc  
; APPLICANT: Gerritsen, Mary  
; APPLICANT: Goddard, Audrey  
; APPLICANT: Godowski, Paul J.  
; APPLICANT: Grimaldi, J. Christopher  
; APPLICANT: Gurney, Austin L.  
; APPLICANT: Smith, Victoria  
; APPLICANT: Stephan, Jean-Philippe F.  
; APPLICANT: Watanabe, Colin L.  
; APPLICANT: Wood, William I.  
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
; FILE REFERENCE: P3530P1C37  
; CURRENT APPLICATION NUMBER: US/10/219,524  
; PRIOR FILING DATE: 2002-08-13  
; PRIOR APPLICATION NUMBER: 10/119,480  
; PRIOR FILING DATE: 2002-04-09  
; PRIOR APPLICATION NUMBER: 60/059113  
; PRIOR FILING DATE: 1997-09-17  
; PRIOR APPLICATION NUMBER: 60/062287  
; PRIOR FILING DATE: 1997-10-17  
; PRIOR APPLICATION NUMBER: 60/063549  
; PRIOR FILING DATE: 1997-10-28  
; PRIOR APPLICATION NUMBER: 60/064103  
; PRIOR FILING DATE: 1997-10-31  
; PRIOR APPLICATION NUMBER: 60/069873  
; PRIOR FILING DATE: 1997-12-17  
; PRIOR APPLICATION NUMBER: 60/078910  
; PRIOR FILING DATE: 1998-03-20  
; PRIOR APPLICATION NUMBER: 60/079294  
; PRIOR FILING DATE: 1998-03-25  
; PRIOR APPLICATION NUMBER: 60/079656  
; PRIOR FILING DATE: 1998-03-26  
; PRIOR APPLICATION NUMBER: 60/079728  
; Remaining Prior Application data removed - See File Wrapper or PALM.  
; NUMBER OF SEQ ID NOS: 246  
; SEQ ID NO 78  
; LENGTH: 208  
; TYPE: PRT  
; ORGANISM: Homo Sapien  
US-10-219-524-78

Query Match 100.0%; Score 89; DB 14; Length 208;  
Best Local Similarity 100.0%; Pred. No. 0.00016;  
Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 HLPGNKSPHRDPAPR 15  
Db 144 HLPGNKSPHRDPAPR 158

RESULT 39  
US-10-219-528-78  
; Sequence 78, Application US/10219528  
; Publication No. US20030096963A1  
; GENERAL INFORMATION:

APPLICANT: Baker, Kevin P.  
APPLICANT: Deenoyers, Luc  
APPLICANT: Gerritsen, Mary  
APPLICANT: Goddard, Audrey  
APPLICANT: Godowski, Paul J.  
APPLICANT: Grimaldi, J. Christopher  
APPLICANT: Gurney, Austin L.  
APPLICANT: Smith, Victoria  
APPLICANT: Stephan, Jean-Philippe F.  
APPLICANT: Watanabe, Colin L.  
APPLICANT: Wood, William I.  
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
FILE REFERENCE: P3530P1C68  
CURRENT APPLICATION NUMBER: US/10/219,528  
CURRENT FILING DATE: 2002-08-14  
PRIOR APPLICATION NUMBER: 10/119,480  
PRIOR FILING DATE: 2002-04-09  
PRIOR APPLICATION NUMBER: 60/059113  
PRIOR FILING DATE: 1997-09-17  
PRIOR APPLICATION NUMBER: 60/062287  
PRIOR FILING DATE: 1997-10-17  
PRIOR APPLICATION NUMBER: 60/063549  
PRIOR FILING DATE: 1997-10-28  
PRIOR APPLICATION NUMBER: 60/064103  
PRIOR FILING DATE: 1997-10-31  
PRIOR APPLICATION NUMBER: 60/069873  
PRIOR FILING DATE: 1997-12-17  
PRIOR APPLICATION NUMBER: 60/078910  
PRIOR FILING DATE: 1998-03-20  
PRIOR APPLICATION NUMBER: 60/079294  
PRIOR FILING DATE: 1998-03-25  
PRIOR APPLICATION NUMBER: 60/079656  
PRIOR FILING DATE: 1998-03-26  
PRIOR APPLICATION NUMBER: 60/079728  
PRIOR FILING DATE: 1998-03-27  
PRIOR APPLICATION NUMBER: 60/081819  
PRIOR FILING DATE: 1998-04-15  
PRIOR APPLICATION NUMBER: 60/081955  
PRIOR FILING DATE: 1998-04-15  
PRIOR APPLICATION NUMBER: 60/082804  
PRIOR FILING DATE: 1998-04-22  
PRIOR APPLICATION NUMBER: 60/084441  
PRIOR FILING DATE: 1998-05-06  
PRIOR APPLICATION NUMBER: 60/085323  
PRIOR FILING DATE: 1998-05-13  
PRIOR APPLICATION NUMBER: 60/085579  
PRIOR FILING DATE: 1998-05-15  
PRIOR APPLICATION NUMBER: 60/086392  
PRIOR FILING DATE: 1998-05-22  
PRIOR APPLICATION NUMBER: 60/089532  
PRIOR FILING DATE: 1998-06-17  
PRIOR APPLICATION NUMBER: 60/089538  
PRIOR FILING DATE: 1998-06-17  
PRIOR APPLICATION NUMBER: 60/089905  
PRIOR FILING DATE: 1998-06-18  
PRIOR APPLICATION NUMBER: 60/090472  
PRIOR FILING DATE: 1998-06-24  
PRIOR APPLICATION NUMBER: 60/090557  
PRIOR FILING DATE: 1998-06-24  
PRIOR APPLICATION NUMBER: 60/090691  
PRIOR FILING DATE: 1998-06-25  
PRIOR APPLICATION NUMBER: 60/090695  
PRIOR FILING DATE: 1998-06-25  
PRIOR APPLICATION NUMBER: 60/091982  
PRIOR FILING DATE: 1998-07-07  
PRIOR APPLICATION NUMBER: 60/095302  
PRIOR FILING DATE: 1998-08-04  
PRIOR APPLICATION NUMBER: 60/095318  
PRIOR FILING DATE: 1998-08-04  
PRIOR APPLICATION NUMBER: 60/095916  
PRIOR FILING DATE: 1998-08-10  
PRIOR APPLICATION NUMBER: 60/096146

PRIOR FILING DATE: 1998-08-11  
PRIOR APPLICATION NUMBER: 60/096791  
PRIOR FILING DATE: 1998-08-17  
PRIOR APPLICATION NUMBER: 60/097986  
PRIOR FILING DATE: 1998-08-26  
PRIOR APPLICATION NUMBER: 60/098544  
PRIOR FILING DATE: 1998-08-31  
PRIOR APPLICATION NUMBER: 60/099596  
PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099598  
PRIOR FILING DATE: 1998-09-09  
PRIOR APPLICATION NUMBER: 60/099803  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099811  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099812  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/099816  
PRIOR FILING DATE: 1998-09-10  
PRIOR APPLICATION NUMBER: 60/100038  
PRIOR FILING DATE: 1998-09-11  
PRIOR APPLICATION NUMBER: 60/100385  
PRIOR FILING DATE: 1998-09-15  
PRIOR APPLICATION NUMBER: 60/100390  
PRIOR FILING DATE: 1998-09-15  
PRIOR APPLICATION NUMBER: 60/100627  
PRIOR FILING DATE: 1998-09-16  
PRIOR APPLICATION NUMBER: 60/100848  
PRIOR FILING DATE: 1998-09-18  
PRIOR APPLICATION NUMBER: 60/100919  
PRIOR FILING DATE: 1998-09-17  
PRIOR APPLICATION NUMBER: 60/101477  
PRIOR FILING DATE: 1998-09-23  
PRIOR APPLICATION NUMBER: 60/101738  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/101741  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/101786  
PRIOR FILING DATE: 1998-09-25  
PRIOR APPLICATION NUMBER: 60/101916  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/101922  
PRIOR FILING DATE: 1998-09-24  
PRIOR APPLICATION NUMBER: 60/106178  
PRIOR FILING DATE: 1998-10-28  
PRIOR APPLICATION NUMBER: 60/106248  
PRIOR FILING DATE: 1998-10-29  
PRIOR APPLICATION NUMBER: 60/106464  
PRIOR FILING DATE: 1998-10-30  
PRIOR APPLICATION NUMBER: 60/106905  
PRIOR FILING DATE: 1998-11-03  
PRIOR APPLICATION NUMBER: 60/108787  
PRIOR FILING DATE: 1998-11-17  
PRIOR APPLICATION NUMBER: 60/108801  
PRIOR FILING DATE: 1998-11-17  
PRIOR APPLICATION NUMBER: 60/108849  
PRIOR FILING DATE: 1998-11-18  
PRIOR APPLICATION NUMBER: 60/112422  
PRIOR FILING DATE: 1998-12-15  
PRIOR APPLICATION NUMBER: 60/113296  
PRIOR FILING DATE: 1998-12-22  
PRIOR APPLICATION NUMBER: 60/113605  
PRIOR FILING DATE: 1998-12-23  
PRIOR APPLICATION NUMBER: 60/113621  
PRIOR FILING DATE: 1998-12-23  
PRIOR APPLICATION NUMBER: 60/115558  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/115565  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/115733  
PRIOR FILING DATE: 1999-01-12  
PRIOR APPLICATION NUMBER: 60/119549  
PRIOR FILING DATE: 1999-02-10

; PRIOR APPLICATION NUMBER: 60/123618  
 ; PRIOR FILING DATE: 1999-03-10  
 ; PRIOR APPLICATION NUMBER: 60/125259  
 ; PRIOR FILING DATE: 1999-03-19  
 ; PRIOR APPLICATION NUMBER: 60/125775  
 ; PRIOR FILING DATE: 1999-03-23  
 ; PRIOR APPLICATION NUMBER: 60/126773  
 ; PRIOR FILING DATE: 1999-03-29  
 ; PRIOR APPLICATION NUMBER: 60/127887  
 ; PRIOR FILING DATE: 1999-04-05  
 ; PRIOR APPLICATION NUMBER: 60/130232  
 ; PRIOR FILING DATE: 1999-04-21  
 ; PRIOR APPLICATION NUMBER: 60/131022  
 ; PRIOR FILING DATE: 1999-04-26  
 ; PRIOR APPLICATION NUMBER: 60/131270  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131291  
 ; PRIOR FILING DATE: 1999-04-27  
 ; PRIOR APPLICATION NUMBER: 60/131445  
 ; PRIOR FILING DATE: 1999-04-28  
 ; PRIOR APPLICATION NUMBER: 60/134287  
 ; PRIOR FILING DATE: 1999-05-14  
 ; PRIOR APPLICATION NUMBER: 60/140650  
 ; PRIOR FILING DATE: 1999-06-22  
 ; PRIOR APPLICATION NUMBER: 60/140723  
 ; PRIOR FILING DATE: 1999-06-22  
 ; PRIOR APPLICATION NUMBER: 60/141037  
 ; PRIOR FILING DATE: 1999-06-23  
 ; PRIOR APPLICATION NUMBER: 60/144758  
 ; PRIOR FILING DATE: 1999-07-20  
 ; PRIOR APPLICATION NUMBER: 60/145698  
 ; PRIOR FILING DATE: 1999-07-26  
 ; PRIOR APPLICATION NUMBER: 60/146222  
 ; PRIOR FILING DATE: 1999-07-28  
 ; PRIOR APPLICATION NUMBER: 60/146963  
 ; PRIOR FILING DATE: 1999-08-03  
 ; PRIOR APPLICATION NUMBER: 60/149320  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/149638  
 ; PRIOR FILING DATE: 1999-08-17  
 ; PRIOR APPLICATION NUMBER: 60/151733  
 ; PRIOR FILING DATE: 1999-08-31  
 ; PRIOR APPLICATION NUMBER: 60/164418  
 ; PRIOR FILING DATE: 1999-11-09  
 ; PRIOR APPLICATION NUMBER: 60/166361  
 ; PRIOR FILING DATE: 1999-11-16  
 ; PRIOR APPLICATION NUMBER: 60/169445  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169495  
 ; PRIOR FILING DATE: 1999-12-07  
 ; PRIOR APPLICATION NUMBER: 60/169835

Query Match 100.0%; Score 89; DB 14; Length 208;  
 Best Local Similarity 100.0%; Pred. No. 0.00016;  
 Matches 15; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 HLPGNKSPHRDPAPR 15  
 DB 144 HLPGNKSPHRDPAPR 158

RESULT 40

US-10-227-880-78  
 ; Sequence 78, Application US/10227880  
 ; Publication No. US20030096964A1  
 ; GENERAL INFORMATION:  
 ; APPLICANT: Baker, Kevin P.  
 ; APPLICANT: Desnoyers, Luc  
 ; APPLICANT: Gerritsen, Mary  
 ; APPLICANT: Goddard, Audrey  
 ; APPLICANT: Godowski, Paul J.  
 ; APPLICANT: Grimaldi, J. Christopher  
 ; APPLICANT: Gurney, Austin L.

; APPLICANT: Smith, Victoria  
 ; APPLICANT: Stephan, Jean-Philippe F.  
 ; APPLICANT: Watanabe, Colin L.  
 ; APPLICANT: Wood, William I.  
 ; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC  
 ; FILE OF INVENTION: ACIDS ENCODING THE SAME  
 ; FILE REFERENCE: P3530P1C74  
 ; CURRENT APPLICATION NUMBER: US/10/227,880  
 ; PRIOR FILING DATE: 2002-08-26  
 ; PRIOR APPLICATION NUMBER: 10/119,480  
 ; PRIOR FILING DATE: 2002-04-09  
 ; PRIOR APPLICATION NUMBER: 60/059113  
 ; PRIOR FILING DATE: 1997-09-17  
 ; PRIOR APPLICATION NUMBER: 60/062287  
 ; PRIOR FILING DATE: 1997-10-17  
 ; PRIOR APPLICATION NUMBER: 60/063549  
 ; PRIOR FILING DATE: 1997-10-28  
 ; PRIOR APPLICATION NUMBER: 60/064103  
 ; PRIOR FILING DATE: 1997-10-31  
 ; PRIOR APPLICATION NUMBER: 60/069873  
 ; PRIOR FILING DATE: 1997-12-17  
 ; PRIOR APPLICATION NUMBER: 60/078910  
 ; PRIOR FILING DATE: 1998-03-20  
 ; PRIOR APPLICATION NUMBER: 60/079294  
 ; PRIOR FILING DATE: 1998-03-25  
 ; PRIOR APPLICATION NUMBER: 60/079656  
 ; PRIOR FILING DATE: 1998-03-26  
 ; PRIOR APPLICATION NUMBER: 60/079728  
 ; PRIOR FILING DATE: 1998-03-27  
 ; PRIOR APPLICATION NUMBER: 60/081819  
 ; PRIOR FILING DATE: 1998-04-15  
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 ; PRIOR FILING DATE: 1998-04-15  
 ; PRIOR APPLICATION NUMBER: 60/082804  
 ; PRIOR FILING DATE: 1998-04-22  
 ; PRIOR APPLICATION NUMBER: 60/084441  
 ; PRIOR FILING DATE: 1998-05-06  
 ; PRIOR APPLICATION NUMBER: 60/085323  
 ; PRIOR FILING DATE: 1998-05-13  
 ; PRIOR APPLICATION NUMBER: 60/085579  
 ; PRIOR FILING DATE: 1998-05-15  
 ; PRIOR APPLICATION NUMBER: 60/086392  
 ; PRIOR FILING DATE: 1998-05-22  
 ; PRIOR APPLICATION NUMBER: 60/089532  
 ; PRIOR FILING DATE: 1998-06-17  
 ; PRIOR APPLICATION NUMBER: 60/089538  
 ; PRIOR FILING DATE: 1998-06-17  
 ; PRIOR APPLICATION NUMBER: 60/089905  
 ; PRIOR FILING DATE: 1998-06-24  
 ; PRIOR APPLICATION NUMBER: 60/090691  
 ; PRIOR FILING DATE: 1998-06-25  
 ; PRIOR APPLICATION NUMBER: 60/090695  
 ; PRIOR FILING DATE: 1998-06-25  
 ; PRIOR APPLICATION NUMBER: 60/091982  
 ; PRIOR FILING DATE: 1998-07-07  
 ; PRIOR APPLICATION NUMBER: 60/095302  
 ; PRIOR FILING DATE: 1998-08-04  
 ; PRIOR APPLICATION NUMBER: 60/095318  
 ; PRIOR FILING DATE: 1998-08-04  
 ; PRIOR APPLICATION NUMBER: 60/095916  
 ; PRIOR FILING DATE: 1998-08-10  
 ; PRIOR APPLICATION NUMBER: 60/096146  
 ; PRIOR FILING DATE: 1998-08-11  
 ; PRIOR APPLICATION NUMBER: 60/096791  
 ; PRIOR FILING DATE: 1998-08-17  
 ; PRIOR APPLICATION NUMBER: 60/097986  
 ; PRIOR FILING DATE: 1998-08-26  
 ; PRIOR APPLICATION NUMBER: 60/098544  
 ; PRIOR FILING DATE: 1998-08-31

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; PRIOR APPLICATION NUMBER: 60/099596
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099598
; PRIOR FILING DATE: 1998-09-09
; PRIOR APPLICATION NUMBER: 60/099803
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099811
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099812
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/099816
; PRIOR FILING DATE: 1998-09-10
; PRIOR APPLICATION NUMBER: 60/100038
; PRIOR FILING DATE: 1998-09-11
; PRIOR APPLICATION NUMBER: 60/100385
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100390
; PRIOR FILING DATE: 1998-09-15
; PRIOR APPLICATION NUMBER: 60/100627
; PRIOR FILING DATE: 1998-09-16
; PRIOR APPLICATION NUMBER: 60/100848
; PRIOR FILING DATE: 1998-09-18
; PRIOR APPLICATION NUMBER: 60/100919
; PRIOR FILING DATE: 1998-09-17
; PRIOR APPLICATION NUMBER: 60/101477
; PRIOR FILING DATE: 1998-09-23
; PRIOR APPLICATION NUMBER: 60/101738
; PRIOR FILING DATE: 1998-09-24
; PRIOR APPLICATION NUMBER: 60/101741
; PRIOR FILING DATE: 1998-09-24
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; PRIOR FILING DATE: 1998-09-25
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